

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# Archias'

## 65th ANNIVERSARY

### 1949 Seed Annual

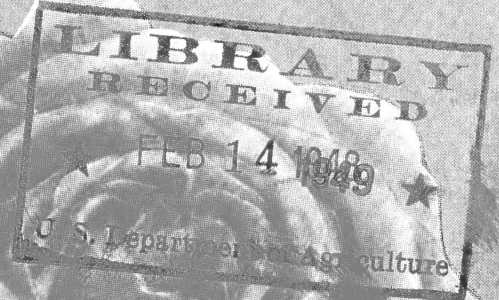
#### Archias' Seed Store

Archias Building

Sedalia, Missouri



Taffeta  
\$2.00 each  
3 for \$5.50  
Postpaid



Peace  
\$2.00 each  
3 for \$5.00  
Postpaid

Lowell  
Thomas  
\$1.50 each  
3 for \$3.75  
Postpaid

#### ALL-AMERICA

These are Roses selected by the Rose Council after two-year tests in 18 Official All-America Rose Selection test gardens. Only a Rose that gives good results in all parts of the country can pass their rigid tests. You'll want all of these fine Roses in your garden. One each as pictured. All 2-year, No. 1 plants.

**5 for \$8.25**

All-America Collection  
Postpaid

Forty-Niner  
\$2.50 each  
3 for \$6.25  
Postpaid

Mirandy  
\$1.50 each  
3 for \$3.75  
Postpaid





Beacon      Snow Princess  
 Mother Kadel      Rosa Van Lima  
 Mrs. Mark's Memory      Barcarole  
 Picardy      Minuet  
 Rewi Fallu      Stoplight

## Archias' GLORIOUS GLADS

Truly the most stately and beautiful of the summer flowers. Easy to grow, our bulbs are the large No. 1 size that will not fail to bloom for you. Plant among your shrubbery, in your rock garden, and be sure to plant a few rows in the garden from which to cut for summer bouquets.

Your selection from the world's finest varieties as illustrated.

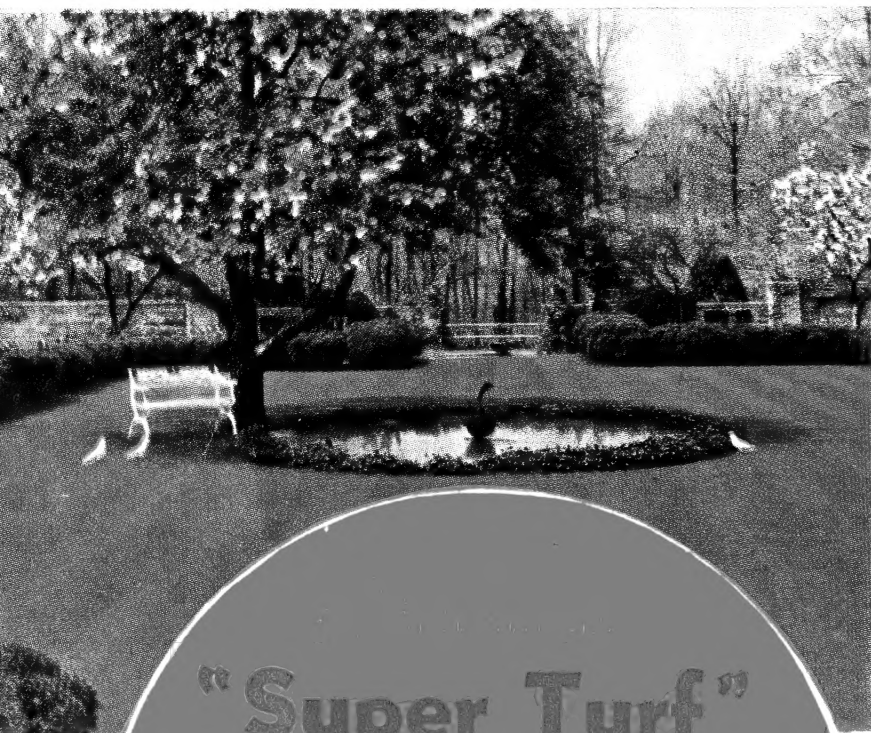
Extra large, No. 1 bulbs, guaranteed to bloom: 12 for \$1.00; 25 for \$1.90; 50 for \$3.65; 100 for \$6.45, postpaid.

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## Archias' RAINBOW Glads

A mixture of 25 cut flower varieties, all the best, including the new introductions as pictured. Guaranteed to Bloom.

**20 Large Bulbs \$1.00** Postpaid  
 10 for 65c; 25 for \$1.25; 50 for \$2.40; 100 for \$4.60, postpaid.



## "Super Turf"

*Lawns of the Future*

Contains Certified Colonial Bent, Creeping Red Fescue, Extra Heavy Kentucky Blue Grass.

The very finest, heavy seeds are used in this mixture. Premium quality Blue Grass with Fescue and Bent in the proper proportions. Sow 4 to 6 lbs. per 1000 sq. ft. for new lawns, less for reseeding.

**Postpaid Prices:**

|         |       |         |
|---------|-------|---------|
| 1 lb.   | ..... | \$ 1.10 |
| 3 lbs.  | ..... | 3.15    |
| 5 lbs.  | ..... | 4.95    |
| 10 lbs. | ..... | 9.50    |
| 25 lbs. | ..... | 23.00   |

## America's Finest New Mums

**4** One Each of These Four Varieties **\$1.75** Postpaid.

The four Chrysanthemums offered here are new creations. We have selected them from many hundreds of new seedlings. These varieties are vigorous; start blooming in September, and are a magnificent sight when in full bloom.

**HEATHERBLOOM.** Very double, 2½-inch blooms of sparkling pink, center shaded rose and petals tipped with gold. 24 inches.

**OLIVE LONGLAND.** Large double 3-inch blooms of apricot tinted salmon. 24 inches.

**CHARLES NYE.** Large, full, double, rich buttercup-yellow. One of the University of Chicago's finest new varieties. Blooms mid-September. Height 26 inches.

**LAVENDER LADY.** A true lavender, 3 inches or more across, spaced perfectly on branching spray. One of the finest.

49c each 3 for \$1.35; 8 for \$3.25, postpaid.





# FREE!

## Gifts

Order before April 15th and select these valuable gifts as follows — (does not apply to Field Seed Orders).

**ON GARDEN SEED ORDERS**  
of \$10.00 and up—select four  
of these premiums.

No. 4.A—5 Maderia Vine roots.

**ON NURSERY STOCK**  
orders of \$16.00 and up—select four of these premiums.

No. 5—5 Tuberose bulbs.

**PLEASE DO NOT USE ABOVE SPACE**



**ARCHIAS' SEED STORE CORP.**  
106-108 E. Main St. Sedalia, Mo.  
*The Old Reliable Seed House That  
Saves You Money*

.49

Date.....194.....

Forward By.....  
Mail, Freight, Express, Truck

Name.

Street &amp; No.

### Postoffice

State.....County.....

R.F.D. No. \_\_\_\_\_ Box \_\_\_\_\_

|                      |                                     |
|----------------------|-------------------------------------|
| Freight Station..... | Name of Railroad or Truck Line..... |
|----------------------|-------------------------------------|

Amount Enclosed, \$..... State Whether P.O. Order, Express  
Order, Draft, Postage Stamps or Cash

|            |
|------------|
| Zone       |
| Checker    |
| Back Order |
| Nursery    |

**Please Do Not Write  
in This Space**

Rec'd.....

Am't.  
Enc. \$.....  
M.O., Dft., Ck., Cash, Stamps

Filled  
By \_\_\_\_\_

Date For'd.....

For'd  
By.....

[illegible]

**If You Live in Missouri Please Add 2% Sales Tax**

**AMOUNT TO CARRY  
TO NEXT PAGE**





1949

884 1949

# 65 YEARS

OF HO  
DEP

This is our 65th  
Missouri and surrou  
Archias' with comple

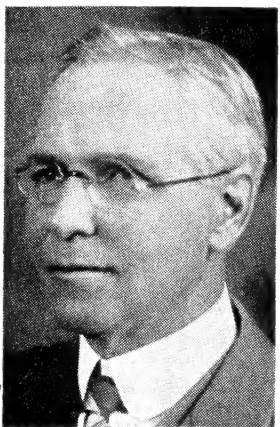


**OF HONEST SERVICE and  
DEPENDABLE SEEDS**

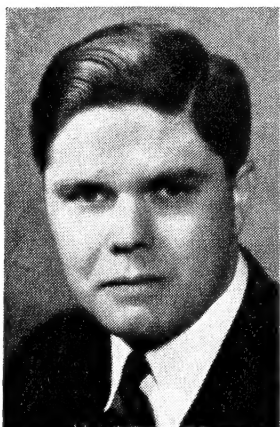
This is our 65th year of service to the farmers and planters of Missouri and surrounding states. You can send your orders to Archias' with complete confidence your order will be filled promptly and we guarantee everything to reach you in a satisfactory manner. If you are not entirely pleased when the merchandise arrives, it may be returned within five days for complete refund of your money or have your order refilled without charge. We shall be expecting your order. We hope you will send them in early and we will do our best to please you.



LEON JOSEPH ARCHIAS



L. H. ARCHIAS



L. H. ARCHIAS, Jr.

## ARCHIAS' GUARANTEE

Because we grow and sell large quantities of Seeds, Nursery Stock, etc., we can sell first quality stock at reasonable prices. Everything we ship must please you or you may return the merchandise within five days for a full refund of the purchase price or have your order refilled without additional cost. But it must be understood, we do not guarantee the crop, thereby, in common with all reliable seedsmen, we give no warranty, expressed or implied, as to the productiveness of any seed or bulbs or plants we sell and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seeds, bulbs or plants.

## Archias' Nursery Stock Guarantee

Our nursery stock is carefully handled and full of vitality, under ordinary conditions should grow for you, but if it does not, we will replace it at one-half price the next season if you will notify us before July 15th.

## HOW TO ORDER

**USE OUR ORDER SHEET.** It will help us greatly in filling your order correctly and speedily, if you will use the Order Sheet sent you with the Catalog. **Please Keep a Copy of Your Order.**

**HOW TO SEND MONEY.** Remittances can be sent safely by P. O. Order, Bank Draft, Express Money Order, or Check. We accept clean stamps for sums less than \$1.00.

**NO C.O.D. SHIPMENTS.** Absolutely no plants or perishable goods will be sent C.O.D. We advise against C.O.D. orders because of delays and excessively high collection charges. Send remittance with your order. If overpaid, we will refund the difference.

**24-HOUR SERVICE.** Orders received in the morning are usually shipped the same day. We have every facility for filling and shipping orders promptly. Nursery stock and other perishable items will not be sent until planting time, and when weather permits.

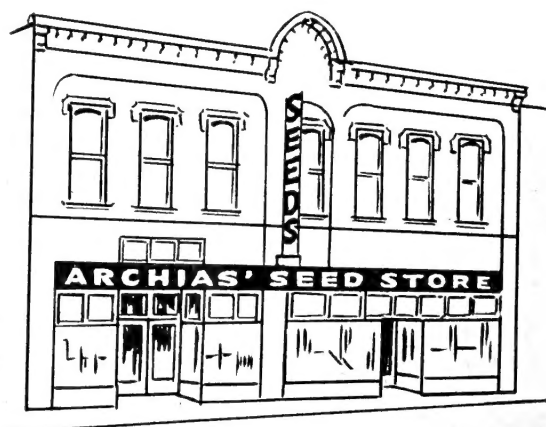
**OUR RESPONSIBILITY.** This is our 65th year in the Seed Business and we know personally most of our customers. Those of you who have not bought from us before, we refer you to any bank in the State of Missouri for reference.

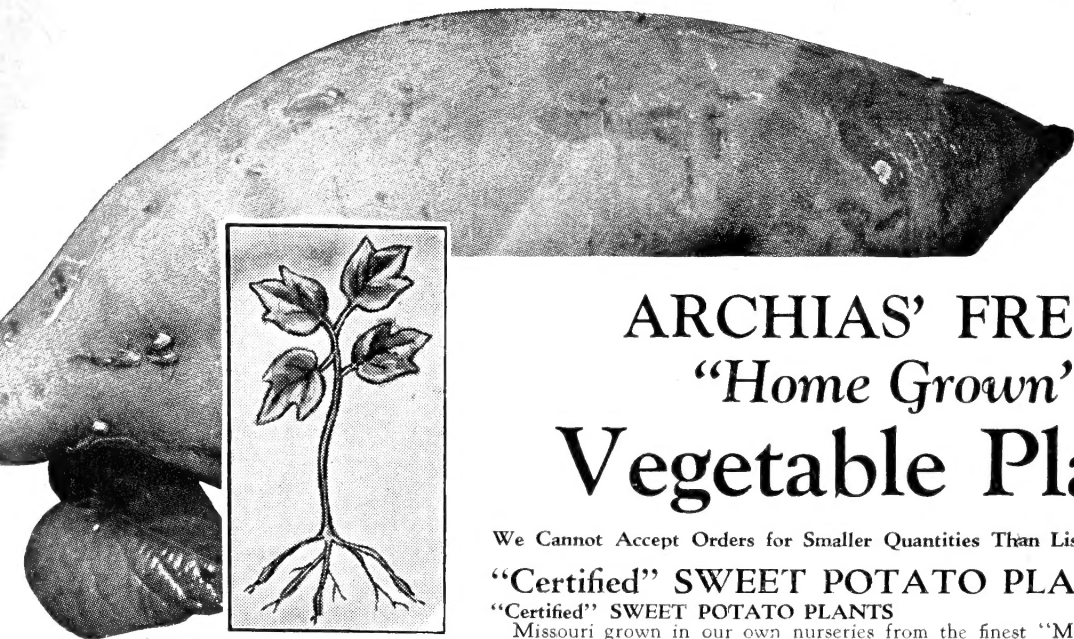
**DON'T FORGET POSTAGE.** Except on items which are marked postpaid, delivery charges are paid by the purchaser. Be sure to include sufficient postage at the zone rates to cover your order. Large packages or shipments of considerable weight travel more cheaply by express or freight.

Interior View of Our Retail Store Taken  
About the Year 1900

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Vegetable plant orders for less than 75c, add 25c for packing. No orders filled for less than 12 of a variety.

## ARCHIAS' FRESH "Home Grown" Vegetable Plants

We Cannot Accept Orders for Smaller Quantities Than Listed

### "Certified" SWEET POTATO PLANTS

#### "Certified" SWEET POTATO PLANTS

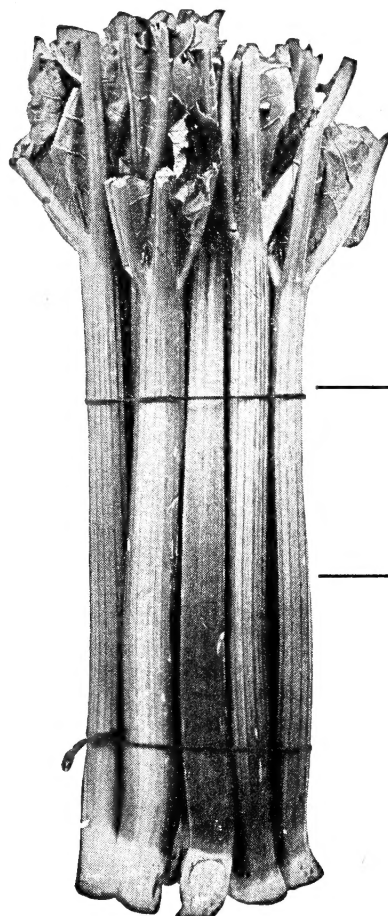
Missouri grown in our own nurseries from the finest "Missouri State Certified" seed Potatoes.

Imp. Nancy Hall. Yellow. Porto Rico. Red. Yellow Jersey.

Postpaid prices: 100 for 85c; 200 for \$1.35; 500 for \$3.00; 1000 for \$5.50. Write for quantity prices.



Tomato Plant

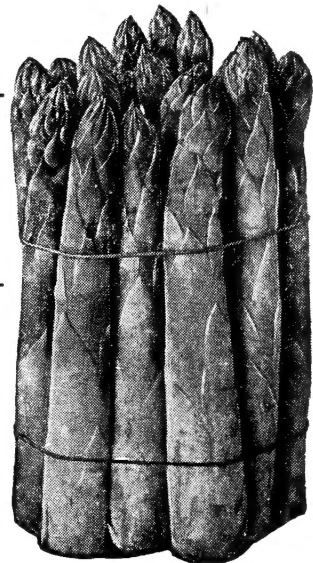


### ASPARAGUS ROOTS

Giant Mary Washington. Rust-proof. Extra large tips. Delicious flavor.

New Paradise. Sensational new, early maturing, rust-resisting variety. Produces one year earlier than other varieties. Large, crisp, tender stalks with fine, mild flavor. Only 6 to 8 stalks required to the pound. Ideally suited for freezing; strongly rust-resistant.

2-yr., 12 for 75c; 25 for \$1.35; 50 for \$2.25; 100 for \$4.25; 500 for \$14.95.



**HORSERADISH SETS.** Bohemian Giant. Vigorous growth. Superior to old variety. 5 for 79c; 10 for \$1.39; 25 for \$2.98.

### RHUBARB —LARGE NO. 1 ROOTS. POSTPAID PRICES

Chipman's Canada Red. New all-red variety, the best seedless. 65c each; 3 for \$1.79; 6 for \$3.45; 10 for \$5.00.

New Red McDonald. Largest red Rhubarb; one of the best but not as red as Chipman's. Each 50c; 3 for \$1.40; 10 for \$4.00.

Strawberry. An old favorite. Small stalks, heavy producer. 3 for 75c; 5 for \$1.00; 12 for \$1.95; 25 for \$3.00.

**SAGE PLANTS.** Holt's Mammoth. The largest variety grown; plants are strong. 2 for 55c; 4 for \$1.00; \$2.00 per doz., postpaid.

**CAULIFLOWER PLANTS.** Early Snowball. 25 for 60c; 50 for 95c; 100 for \$1.50.

**CELERY PLANTS.** Transplanted. 25 for 60c; 50 for 95c; 100 for \$1.50; 500 for \$5.50, postpaid.

### "Home Grown" CABBAGE PLANTS

#### YELLOW-RESISTANT

Grown at our nurseries from yellows-free seed. Plants ready about April 1st to 10th and later.

Golden Acre Marion Market Jersey Queen  
50 for 85c; 100 for \$1.40; 250 for \$3.25; 500 for \$5.25, postpaid.

**EGGPLANT.** Black Beauty. 12 for 40c; 25 for 60c; 50 for \$1.00.

**CHIVES.** Small plants of the Onion family, used for seasoning. Clumps, 2 for 60c; 4 for \$1.00.

### BERMUDA ONION PLANTS

3 bunches for 69c; 5 bunches for 89c; 10 bunches for \$1.59, postpaid.

### Archias' "Transplanted" TOMATO PLANTS

Grown from the finest selected seeds—in new soil. No orders, please, for less than 12 of a variety.

Archias' Super Topsall  
Improved Master Marglobe  
Scarlet Topper  
Archias' Ponderosa  
Break o' Day

Oxheart  
Rutgers  
Pan-America  
Orange Jubilee  
Marglobe

Transplanted: 25 for 60c; 50 for 95c; 100 for \$1.59; 250 for \$3.25; 500 for \$5.50, postpaid.

### HYBRID TOMATO PLANTS

Archias' Hybrid Burpee's Hybrid Stokescross No. 5  
Transplanted: 12 for 60c; 25 for \$1.15; 50 for \$1.85; 100 for \$2.95, postpaid.

### PEPPER PLANTS

#### TRANSPLANTED

Bullnose  
Ruby King

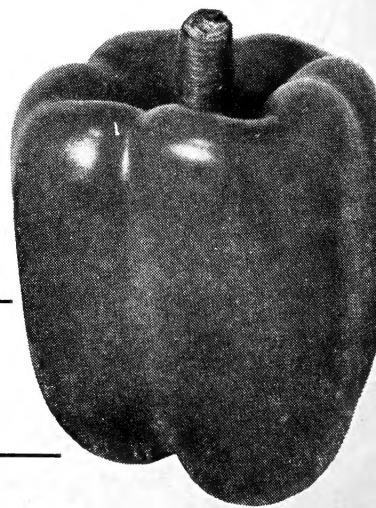
Early California Wonder  
Cayenne

Pimento

25 for 60c; 50 for 95c; 100 for \$1.50, postpaid.

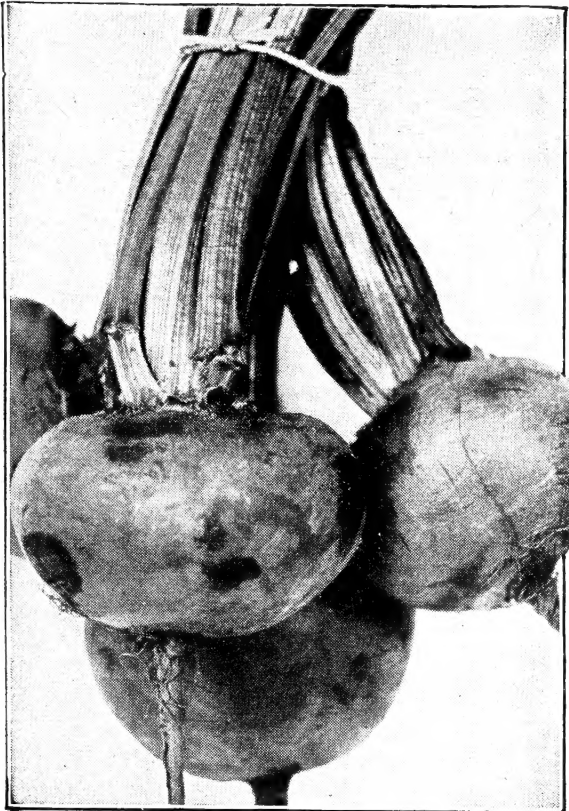


Onion Plants





# ARCHIAS' VEGETABLE SEEDS



Archias' Perfected Detroit Dark Red Beet

## ASPARAGUS

1 oz. to 60 ft. of row.

**CULTURE:** Sow seed early. Space rows  $1\frac{1}{2}$  feet apart; transplant roots, when 2 years old,  $2\frac{1}{2}$  feet apart; 4 to 6 feet apart for field culture. Plant on rich soil.

**ARCHIAS' GIANT MARY WASHINGTON.** (Rust-proof.) Undoubtedly the finest rust-resistant variety grown. Shoots thick; heavy yielder of fine quality. Pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c.

### Asparagus Roots

Mary Washington Rust-Proof Strain

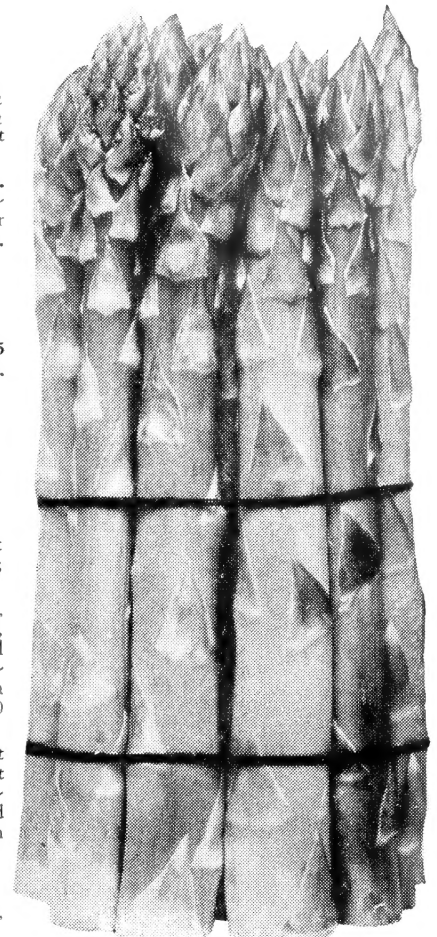
2-year, fine roots. 12 for 75c; 25 for \$1.35  
50 for \$2.25; 100 for \$4.25; 500 for \$14.95.

## ARCHIAS' Perfected TABLE BEETS

Prices, All Varieties (except Perfected Detroit Dark Red):  $\frac{1}{2}$  oz., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.60.

**CULTURE:** Beets should be planted on a deep, rich, sandy loam, sowing in rows 18 inches apart, covering about one-half inch deep, pressing the soil firmly over the seed. When plants are well established, thin to 4 inches in the row. About 60 days in maturing, according to variety. One ounce to 50 feet of row; 6 to 8 lbs. to an acre.

**EARLY WONDER.** Deep red, large, semi-flat shape with rounded bottom, tops reaching about 15 inches. It is the richest, darkest color, inside and out, of any Beet we have seen and showed no light-colored inside rings or rays, even in our hottest summer.



Mary Washington Asparagus

**ARCHIAS' IMPROVED BLOOD TURNIP.** Medium early, and when sown late, desirable for winter.

**DETROIT DARK RED.** The standard strain of Detroit Dark Red. A good keeper. Tops small, globe-shaped, smooth, very dark red, tender and sweet. Preferred by many of our customers.

**ARCHIAS' PERFECTED DETROIT DARK RED.** The most popular red turnip Beet, not only for market gardeners, but for home garden use, especially for canning. The tops are small, uniform, upright in growth, with deep red veins; roots globular, smooth and very uniform in shape, color and quality; flesh is deep, bright red, zoned darker.

Pkt., 10c;  $\frac{1}{2}$  oz., 15c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.75.

**CROSBY'S IMPROVED EGYPTIAN.** A very early superior variety. Has few small tops and very small tap root. Much preferred for both first early crop and late sowing. Skin is dark red; flesh somewhat lighter. After boiling, it has a uniform bright red color and a delicious flavor. 45 days.

## BRUSSELS SPROUTS

**LONG ISLAND IMPROVED.** A delicious, healthful vegetable. Easy to raise. Try it. This new variety has proven to be a decided advance on anything yet offered being of half-dwarf, sturdy growth and producing large solid dark green sprouts which are of excellent quality.

Pkt., 10c;  $\frac{1}{2}$  oz., 15c; oz., 25c.

## MANGELS or Stock Beets

FARMERS AND STOCK RAISERS—ATTENTION

Sow 5 lbs. to the acre, in rows  $2\frac{1}{2}$  feet apart.

**ARCHIAS' JUMBO LONG RED MANGEL.** Our stock is a great improvement on old variety. The roots are very large, uniformly straight and well formed. Color deep red, roots solid, tops small. Roots attain a large size. Produces an immense bulk and tonnage.

Oz., 17c;  $\frac{1}{4}$  lb., 45c;  $\frac{1}{2}$  lb., 70c; lb., \$1.20, postpaid.

## SWISS CHARD

FOR GREENS

**LUCULLUS.** An outstanding Chard of enormous size. The rich yellow-green leaves are much crinkled or savoyed. The leaves measure 10 in. in width and  $2\frac{1}{2}$  ft. in length. Texture of leaves is thick and fleshy, and their quality is highly appreciated, cooked the same as Spinach. The pearly white stems measure  $2\frac{1}{2}$  inches in width and are excellent prepared like Asparagus.

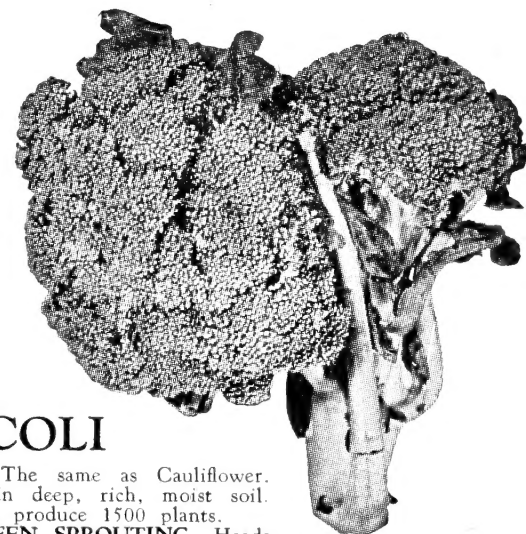
Pkt., 5c;  $\frac{1}{2}$  oz., 10c; oz., 15c;  $\frac{1}{4}$  lb., 50c; lb., \$1.50.



Swiss Chard

### New! RHUBARB CHARD

Bright crimson stalks, dark green, heavily crumpled leaves, easily grown, decorative as well as delicious. Pkt., 10c; 3 pkts., 25c.



Broccoli

## BROCCOLI

**CULTURE:** The same as Cauliflower. Succeeds best in deep, rich, moist soil. One ounce will produce 1500 plants.

**ITALIAN GREEN SPROUTING.** Heads compact, good size, and of a greenish color. The most certain to head.

Pkt., 10c;  $\frac{1}{2}$  oz., 20c; oz., 35c;  $\frac{1}{4}$  lb., 95c.

**ALL GARDEN SEED**  
**Postpaid**  
Except as Noted

TRIPLE TESTED

SURE TO PLEASE

# Archias' Superior GARDEN BEANS

## Green Podded Bush Beans

One pound will plant 50 to 100 feet of drill.

Large pkt., 10c; 1/2 lb., 26c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$1.85, postpaid.

**TENDERGREEN STRINGLESS.** Pods are round, green, stringless, extremely meaty, smooth and straight. Fine for canning.

**BURPEE'S STRINGLESS GREEN POD.** Earliest and absolutely stringless. Has long been considered the standard green pod Bean.

**STRINGLESS RED VALENTINE.** Popular green pod; productive and dependable. Excellent for summer planting, sure to produce.

**BOUNTIFUL.** Pods are flat, absolutely stringless, rich green, very large and handsome.

**FULL MEASURE.** Pods are 6 to 7 inches long, which are solid, meaty, brittle and stringless. Splendid for home or market use.

**DWARF KENTUCKY WONDER or COMMODORE.** New 63-day variety. Received the All-America Award in 1938. Pods 7 to 8 inches long, round, and deep green. Very prolific stringless Bean of excellent flavor.

Large pkt., 20c; 1/2 lb., 45c; 1 lb., 80c, postpaid.

**GIANT STRINGLESS GREEN POD.** Meaty, round, slim, slightly curved, brittle and stringless, produces heavy crops anywhere.

**KEYSTONIAN.** 52 days. All-America Winner. Dark green pods 6 to 6 1/2 in. long; round, solid, fine-grained flesh of superb quality. Valuable for home use, canning and freezing. Productive, high quality. A favorite green-pod Bean. Pkt., 15c; 1/2 lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

## Pole Beans

One pound will plant 200 hills.

Large pkt., 10c; 1/2 lb., 28c; 1 lb., 49c; 2 lbs., 95c; 5 lbs., \$2.25, postpaid.

**ARCHIAS' MISSOURI WONDER.** Originated in Missouri. A late popular variety, very prolific; slightly curved, meaty pods 5 inches long, stringless if picked young.

**KENTUCKY WONDER OR OLD HOMESTEAD.** America's favorite snap Pole Bean. Green pod.

**STRIPED CREASEBACK or SCOTIA.** A very hardy and productive cornfield Bean. Pods 6 1/2 to 7 inches long, round, straight and crease-backed; slightly stringy, very fleshy, fine grained, attractive and a good quality; color dark green. Ready for picking in 72 days.

**CUTSHORT CORNFIELD BEAN.** An old variety, very popular for planting among Corn. Vines medium size; snap pods, medium green.

**WHITE SEEDED KENTUCKY WONDER.** Meaty, stringless white pole Bean.

### POLE WAX

**KENTUCKY WONDER WAX.** Same habit of growth as Kentucky Wonder. Pods golden yellow, very delicious. Bears early, heavy yielder. Pkt., 15c; 1/2 lb., 35c; 1 lb., 65c.

## Bush Wax Beans

Large pkt., 10c; 1/2 lb., 28c; 1 lb., 49c; 2 lbs., 95c; 5 lbs., \$2.25, postpaid.

**ARCHIAS' IMPROVED RUST-PROOF GOLDEN WAX.** Extra early maturing; plants are bushy, 12 inches tall, and almost entirely resistant to rust. Straight lemon-yellow pods, broad, flat, stringless and brittle; heavy producer.

**PENCIL POD BLACK WAX.** Best of all the black-seeded Wax Beans; early, productive, rich yellow, round pods, brittle and fleshy.

**DAVIS' STRINGLESS WAX.** Tender flat pods, no strings, good quality.

## Bush Lima Beans

(Except Henderson's Bush Lima.)

Large pkt., 10c; 1/2 lb., 30c; 1 lb., 55c; 2 lbs., \$1.05; 5 lbs., \$2.50, postpaid.

**BURPEE'S IMPROVED BUSH LIMA.** Grows 10 to 30 inches; handsome large pods.

**FORDHOOK BUSH LIMA.** Large seeded bush Lima of excellent flavor.

**HENDERSON'S BUSH LIMA.** Produces enormous crops. Small seeded—sure to produce under any conditions. Pkt., 10c; 1/2 lb., 25c; 1 lb., 45c; 3 lbs., \$1.20.

**JACKSON'S WONDER BUSH LIMA.** Ripens early; Beans spotted red; very prolific.

## Pole Lima Beans

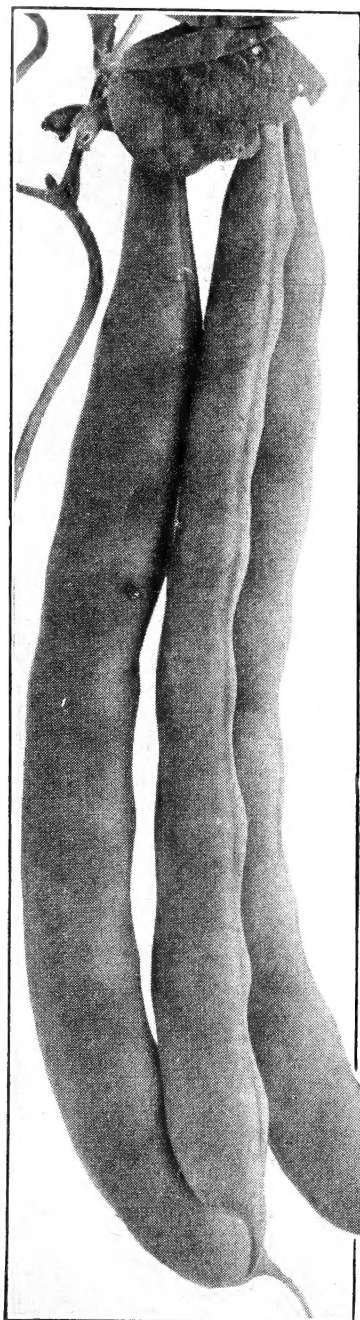
Large pkt., 10c; 1/2 lb., 28c; 1 lb., 49c; 2 lbs., 95c; 5 lbs., \$2.25, postpaid.

**KING OF THE GARDEN LIMA.**

Most productive of the Limas. Giant-podded, excellent quality; easily shelled.

**FLORIDA SPECKLED POLE BUTTER BEAN.** Immensely productive. Similar to Jackson Wonder except it makes a vine. Hardy.

Fordhook Bush Lima



Burpee's Stringless Green Pod

## Soup Beans

Grown mostly for dried Beans for winter use.

Large pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50, postpaid.

**IMPROVED NAVY.** (Michelite strain.) Uniform, productive, and fine quality. Will plant evenly and produce top quality Beans.

**GREAT NORTHERN or LARGE NAVY.** Splendid field Bean, excellent flavor, cooks rapidly, fine producer.

**RED KIDNEY.** The old-fashioned baking Bean. Rich in flavor. Many uses.

**PINTO.** A standard shell Bean. Grows well. Vine 2 1/2 ft. Productive.

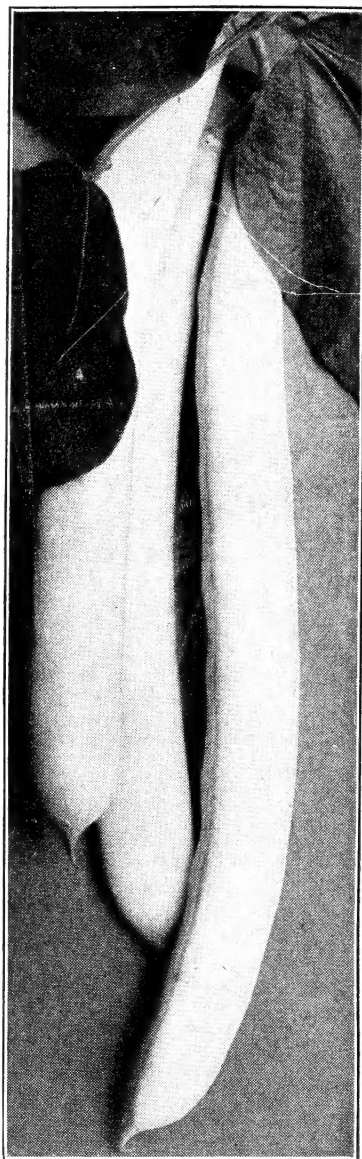
## Edible Soy Beans

Vitamins A, B, and G.

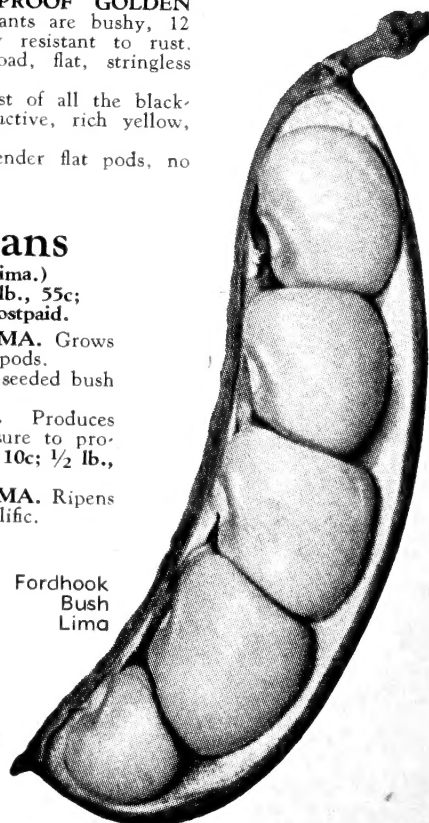
**BANSEI.** One of the earliest and most productive of all and very adaptable, it will produce crops in nearly any section. Plants grow 24 in. high and do not require support. They are literally loaded with pods. Seeds are bright green while young and yellow when mature. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50.



Kentucky Wonder Pole Bean



Rust-Proof Golden Wax





# CARROTS—CELERY—CUCUMBERS

## Archias' Select Table Carrots

Rich in Vitamins.

One ounce will sow 100 feet of drill.

**CULTURE:** Sow the early sorts in March and April, in drills 1 inch deep and 14 inches apart; thin out to 2 inches. For main crop sow in May or beginning of June. Care should be taken at all times to see that the soil is firm over the seeds, either by means of feet, roller or garden drill. Slug Shot dusted over the ground will prevent maggots.

**CHANTENAY or MODEL.** Popular for home and market. 70 days. Attractive, deep orange, half-long roots, 5½ in. long and 2¼ in. thick at the top, gradually tapering to a distinctly stump end. Of fine texture, and very sweet. Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 65c; lb., \$1.85.

**LONG TYPE CHANTENAY.** Long, coreless. 70 days. Finest of all. Deep reddish orange color throughout. The yellow ring around inside core has been bred out and sweeter, richer flavor acquired. Otherwise similar to Chantenay. Ideal for home gardens, market and shipping. Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 90c.

**IMPERATOR.** 75 days. An exceptionally heavy yielder; always smooth and uniform. The roots are 8 to 9 in. long, 2 in. across the shoulder, tapering to a rather blunt end. Skin is rich orange-red; flesh is very deep orange. In demand for home gardens, freezing; sweet, tender. Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 65c; lb., \$1.85.

**ARCHIAS' IMPROVED LONG ORANGE.** 85 days. If left to reach full growth, roots will measure 10 to 12 in. long and 2 in. thick at the shoulder, slightly tapering to a point. Deep orange skin and bright red-orange flesh. A heavy cropper and a perfect winter keeper. Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 60c; lb., \$1.75.

**DANVERS HALF LONG.** 75 days. Well known main crop or late Carrot, of great uniformity. Deep orange-red roots are 7 to 7½ in. long and 2 to 2½ in. in diameter, tapering gradually toward the blunt end. Is bright orange, fine grained, tender, rich in flavor, and very sweet. Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 60c; lb., \$1.75.

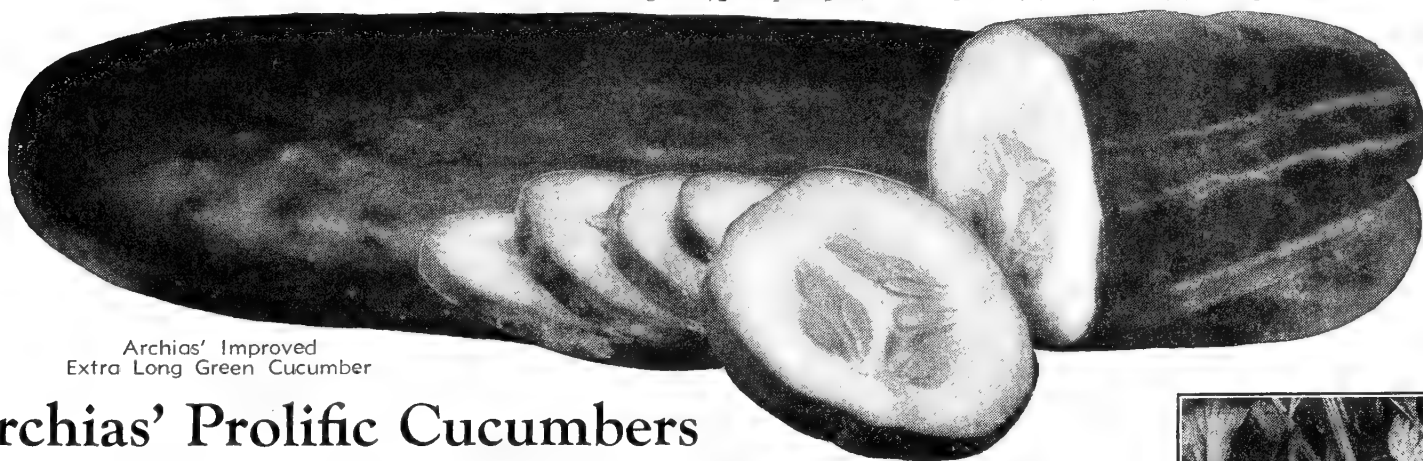
**OXHEART.** 75 days. Splendid midseason Carrot, which may be used while the roots are still small. Heart-shaped, 5 to 5½ in. long and 3 to 3½ in. across; fine grained and of delicious flavor. Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 65c; lb., \$1.85.



Chantenay Carrot

## SEED-LESS-SET HORMONE SPRAY

This Hormone Spray to make Tomatoes, Cucumbers, Peppers, and Eggplant seedless, earlier and more abundant, proved its worth to the gardening public. It is also catching on with commercial growers, who have found its fruit-setting ability very profitable on Cucumbers and Tomatoes in the field and under glass. ½-oz. package (makes 1 gallon), \$1.00; 2 ozs., \$2.50, postpaid.



Archias' Improved  
Extra Long Green Cucumber

## Archias' Prolific Cucumbers

Carefully Selected Strains, True to Name and Very Best for Table and Pickling.

**CULTURE:** Do not plant Cucumbers before danger of frost has passed, as the plants are very tender and the least frost will damage or kill them. Plant in hills or rows 4 feet apart, 10 to 15 seeds to each hill; make soil very rich. For pickles, plant from June to middle of July. ½ oz., to 25 hills; 2 lbs. to 1 acre.

Prices: Pkt., 10c; ½ oz., 20c; oz., 30c; ¼ lb., 75c; 1 lb., \$2.25.

**NEW HYBRID CUCUMBER.** Is a new white spine, slicing type Cucumber, large fruits of which are ready for use in 60 days. Vines dark green, long-lived, bear an abundance of well formed, rich dark green fruits of handsome appearance—8 in. long, 2½ in. wide, blunt ends, with small seed cavity and crisp white flesh of excellent quality and delicious flavor.

Pkt., 25c; 3 pkts., 70c; ½ oz., \$2.50.

**ARCHIAS' EXTRA EARLY WHITE SPINE.** 55 days. Fruits uniformly straight and handsome. 7 in. long, 2½ in. thick. Deep green skin, excellent for slicing. Early, free bearer.

**IMPROVED EXTRA LONG GREEN.** 60 days. Fruits 10 to 12 in. long, 3 in. thick, and more or less warted. Very prolific. Beautiful glossy green skin and pure white, solid flesh. A general purpose Cucumber, popular for pickles or slicing; a black spine Cucumber, extremely popular for market, the fruits being marketable when only about half grown.

**DAVIS' PERFECT.** Crisp and tender. 58 days. Shapely white spine type. 9 to 10 in., 2 in. thick; deep green; white flesh solid, brittle and tasty. Heavy producer.

**STRAIGHT EIGHT.** 58 days. A favorite for home or market; good producer, of the highest quality. At best table size, fruits are 8 in. long and 2½ in. in diameter, well rounded at the ends, dark green in color. Its even, deep color and symmetrical shape are outstanding characteristics; greatly resembles the large, handsome, hothouse Cucumbers offered at high prices.

**ARCHIAS' NEW EVERBEARING.** 52 days. Early and prolific, popular for pickles. Will bear over a long season. Very productive.

**BOSTON PICKLING.** 58 days. Our most popular pickling Cucumber. The fruits are short, smooth, bright green.

**EARLY CLUSTER.** 52 days. Short, chunky, medium green, prickly fruits, 5 to 6 in. long and 2½ in. thick when full grown, ends distinctly blunt, juicy crisp white flesh. The fruits are excellent for pickling. Early and prolific.

**WEST INDIA GHERKIN or BURR.** Produces large crops of burrlike fruits. Used for pickling or relish.

## Archias' CELERY

One-fourth ounce to 100 feet of row; 4 ounces to the acre.

**CULTURE:** Celery is slow to germinate and ample time must be given. Sow thinly, cover lightly and keep constantly moist. When seedling plants are 3 inches high, clip for stocky growth or else transplant.

**GOLDEN SELF-BLANCHING.** Perfectly solid, of fine flavor.

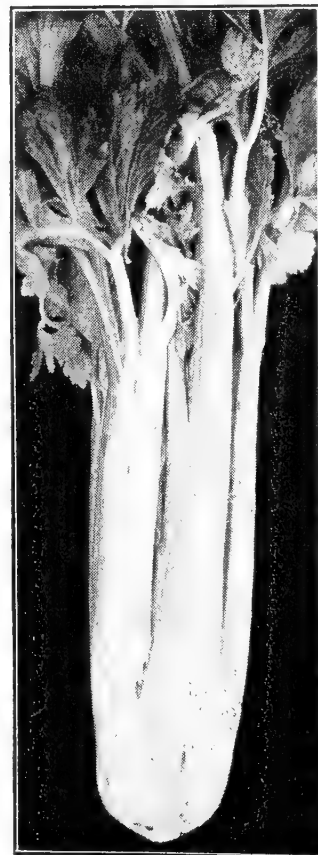
Pkt., 10c; oz., 45c;  
¼ lb., \$1.50.

**GIANT PASCAL.** A mammoth variety growing in favor.

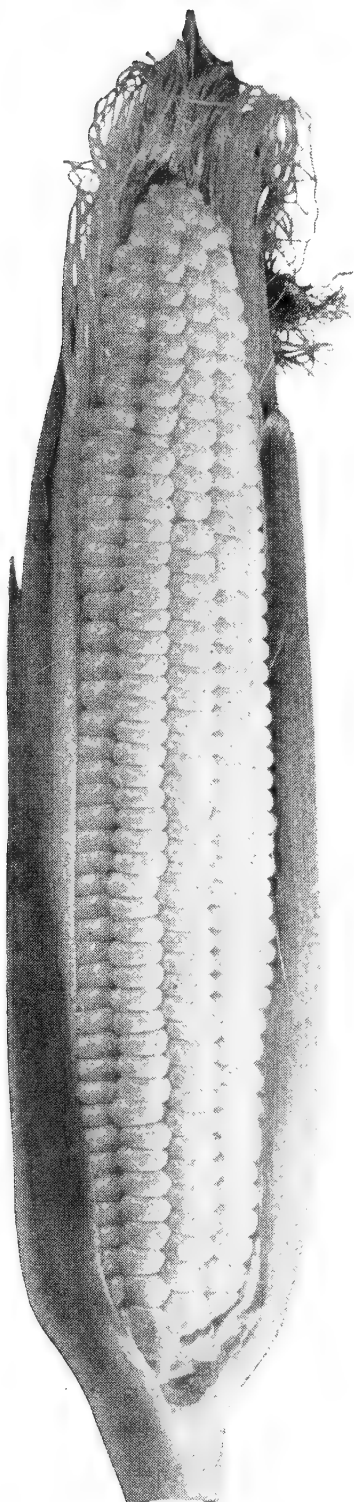
Pkt., 10c; oz., 45c;  
¼ lb., \$1.50.

**CELERY PLANTS.** Field-grown.

25 for 40c; 50 for 75c;  
100 for \$1.35; 500 for  
\$4.75, postpaid.



Giant Pascal Celery



## GARDEN CORN

### For Early Roasting Ears

Pkt., 10c; 1/2 lb., 18c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid.

**TRUCKER'S FAVORITE.** 80 days. Similar to Adams' Early but later. 7 to 8 feet tall. Ears 8 to 10 in., 12 to 14 rows. It can be planted earlier than Sugar Corns. If you like roasting ears, order this variety.

**EXTRA EARLY ADAMS.** 75 days. Widely used in the South for early planting for roasting ears. Ears 12-rowed; white; reasonably tender and sweet when young. Husks of the Adams series are tight fitting, limiting ear worm damage.

**ADAMS' LARGE EARLY.** 85 days. Very hardy and can be planted early. Small stalk, can be planted close. More valuable for market than for home gardens.

**HICKORY KING.** A field variety often planted for roasting ears. The white grains are very wide and deep. Will grow on any soil. The finest variety for making hominy.

Pkt., 10c; 1/2 lb., 18c; 1 lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00.

## Delicious SWEET CORN

A packet plants 40 hills; 1 lb. 250 hills; 15 lbs. to acre.

### OPEN-POLLINATED VARIETIES

Large pkt., 10c; 1/2 lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.35, postpaid.

**CULTURE:** Sow 2 weeks before frost-proof date, seeds 2 inches deep, 3 inches apart, to be thinned out to 6 inches; or 6 seeds to a hill, 2 to 3 feet apart, thinning to 3 plants per hill. Time succession sowings, 2 weeks apart.

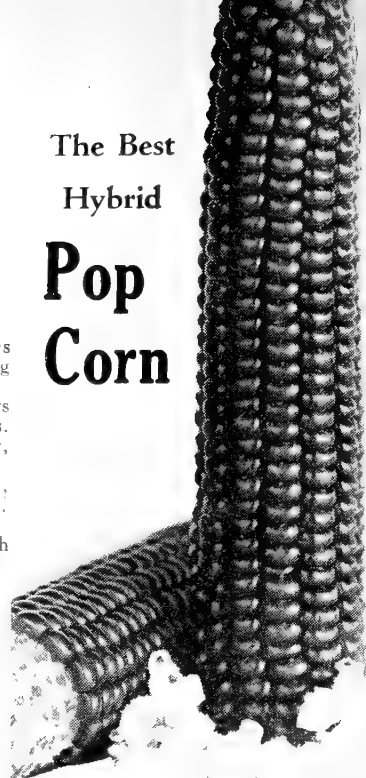
**COUNTRY GENTLEMAN or SHOE PEG.** A productive midseason variety; ears 7 to 8 in. long, with irregularly arranged, pure white, lusciously sweet kernels.

**GOLDEN BANTAM.** 80 days. 4 ft. Bearing 2 or more ears. Golden yellow, delicious Corn.

**HOWLING MOB.** 65 days. One of the finest and earliest Sweet Corn, large, eared sorts. Very productive; white, and of excellent quality. Ears 9 to 10 in. long, 16-rowed.

**STOWELL'S EVERGREEN.** The ears are 8 to 9 inches long and closely set with 16 to 18 rows of white, sweet, tender, meaty and juicy kernels.

## The Best Hybrid Pop Corn



## New! HYBRID SWEET CORN

**GOLD RUSH HYBRID.** New. 69 days. This is the one. A first early hybrid for the early picking with the strong hybrid vigor and productiveness to replace the old open pollinated first early yellow sorts. Its earliness and beautiful ears are almost unbelievable.

Pkt., 20c; 1/2 lb., 35c; lb., 60c; 3 lbs., \$1.40.

**CARMELCROSS.** 74 days. A well known second early yellow hybrid. Fits in well between Gold Rush and Golden Cross hybrids to give a continuous supply of roasting ears. A hardy dependable hybrid.

Pkt., 20c; 1/2 lb., 35c; lb., 60c; 3 lbs., \$1.40.

**GOLDEN CROSS BANTAM.** 85 days. Bred for wilt resistance, high yield and superlative quality. Grows 7 to 8 feet high. Fine ears with 10 to 14 rows of light golden kernels.

Pkt., 15c; 1/2 lb., 25c; lb., 50c; 2 lbs., 95c; 5 lbs., \$2.25; 10 lbs. or more at 43c per lb.

**IOANA SWEET CORN.** 87 days. All-America Bronze Medal winner. Highly resistant to drought and wilt. Just the thing for the market gardener or for canning. Fine yellow variety; ears 8 inches long, 12 to 14 rows, medium narrow kernels.

Pkt., 15c; 1/2 lb., 28c; lb., 49c; 3 lbs., \$1.25, postpaid.

**HYBRID WHITE EVERGREEN.** 90 days. You've tried yellow hybrids, now test the superiority of this Corn of the Stowell's Evergreen type. Plants grow 8 to 10 feet tall, ears measure 7 1/2 to 8 1/2 inches with 14 to 18 rows of deep, narrow kernels. There's a lot of good Corn on every ear of this hybrid.

Pkt., 18c; 1/2 lb., 33c; lb., 65c; 2 lbs., \$1.25; 5 lbs., \$2.75; 10 lbs. or more at 55c per lb.

**HYBRID COUNTRY GENTLEMAN.** 99 days. Same season as Country Gentleman but better yielder in poor years.

Pkt., 18c; 1/2 lb., 35c; lb., 65c; 2 lbs., \$1.25.

**HYBRID GOLDEN EVERGREEN.** 90 days. The biggest of all the golden hybrid varieties. Excellent flavor and quality. Heavy yielder.

Pkt., 20c; 1/2 lb., 35c; lb., 60c; 3 lbs., \$1.40.

**HYBRID CROSS BLEND.** Flavor is the thing most sought after in Sweet Corn. This new blend of Sweet Corn is made of the five finest Top Crosses of the Golden Bantam type, yielding 20 to 40 per cent more ears, and bearing for five or six weeks from one planting. You will enjoy real Corn from this blend.

Pkt., 15c; 1/2 lb., 25c; lb., 49c, postpaid.

**HYBRID TRUCKERS.** New. Here is a new early white dent double-cross hybrid. This variety is entirely new and merits growing for roasting ears, to replace Truckers Favorite.

Pkt., 15c; 1/2 lb., 25c; lb., 39c; 5 lbs., \$1.55.



## New! Hybrid Sweet Corn Golden Security

85 days. Drought resistant hybrid yellow. Sure to yield heavily even in a drought year. This new hybrid produced more than any other variety last season—bright golden yellow, strong stalks, 2 ears. Tender and excellent quality.

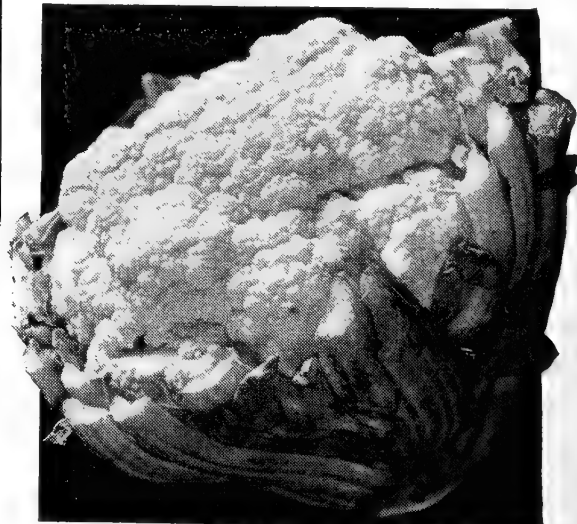
Pkt., 20c; 1/2 lb., 35c; 1 lb., 60c; 3 lbs., \$1.40.

## Selected Cauliflower

Cauliflowers delight in a rich moist soil, and in dry seasons should be abundantly watered, especially when heading. Sow the seed early in the hotbed and transplant the plants 2 to 3 inches apart in boxes or in another hotbed until such time as they are safe to be planted in the open ground, which in this latitude is usually the 10th of April. Set the plants in the field 15x24 inches apart.

**ARCHIAS' SELECT EARLY SNOWBALL.** An extremely early dwarf variety, grown for us by the best Cauliflower specialists from Denmark, producing magnificent white heads of fine quality.

Pkt., 10c; 3 pkts., 25c; 1/4 oz., 40c; oz., \$1.10.



Archias' Select Early Snowball Cauliflower

## United Hybrids

**U-544.** 110-115 days. A 4-way cross. 3 South American type inbreds and 1 Super gold inbred makes this one. We consider U-544 one of our better South American Hybrids. It has everything—big yield, high popping volume, good eating quality. Price: Triple size (3 ozs.), pkt., 15c; 1/2 lb., 35c; 1 lb., 60c; 3 lbs., \$1.50; 10 lbs., \$4.80, postpaid.

**HYBRID WHITE HULLESS.** (Minn. Hybrid 250.) A much superior white hullless Pop Corn. Pops 26% more volume than open-pollinated and yields 16% more Corn. Tender, fine flavored and really hullless. Pkt., 10c; 1/2 lb., 50c; 1 lb., 85c, postpaid.

## Open-Pollinated Varieties

**SOUTH AMERICAN MUSH-ROOM.** 110 days. Pops out in large, creamy yellow grains. Large ears, smooth grain. Yields heavily. A vigorous grower. Pkt., 10c; 1/2 lb., 20c; 1 lb., 30c; 3 lbs., 75c; 5 lbs. or more at 20c lb.

**DWARF WHITE HULLESS.** 110 days. Recognized for years as the standard variety of popping Corn. Pops out snowy white, very tender and without annoying hulls. A sharp pointed, deep grained Corn, with short chunky ears. Pkt., 10c; 1/2 lb., 25c; 1 lb., 40c; 3 lbs., 90c, postpaid.



# Archias' "Sure" Cabbage Seed

1/4 oz. to 100 ft. of drill; 4 ozs. to plant 1 acre.

## Yellows-Resistant Varieties

**JERSEY QUEEN.** (Yellows-Resistant.) 70 days. A pointed type, yellows-resistant Early Jersey Wakefield. Pkt., 10c; 1/2 oz., 25c; oz., 45c; 1/4 lb., \$1.50.

**MARION MARKET.** (Yellows-Resistant.) 90 days. Early, nearly round, firm and solid. Was originally bred from Copenhagen Market, but matures about 20 days later. Highly resistant to "Yellows." Pkt., 10c; 1/2 oz., 25c; oz., 45c; 1/4 lb., \$1.50.

**GOLDEN ACRE.** 65 days. Round heads solid as a cannon ball. New yellows-resistant strain of Golden Acre. Produces medium size solid heads about 6 in. across, 2 weeks earlier than Marion Market. Plants are short-stemmed, erect, grayish green in color and with few outer leaves. Heads are round, solid and the leaves are quite smooth. Plants may be set closer than Marion Market. A desirable home garden or market Cabbage. Pkt., 10c; 1/2 oz., 27c; oz., 50c; 1/4 lb., \$1.50.

**WISCONSIN HOLLANDER.** 125 days. Late; firm, compact heads. (Yellows-Resistant.) A selection from Danish Ball Head, requiring about 10 days longer to head but forms larger plants which yield more heavily under favorable conditions. Heads large, round, inclined to flatten slightly at the top. A splendid late fall Cabbage. One of the best of the "yellows-resistant" winter Cabbages. Pkt., 10c; 1/2 oz., 27c; oz., 50c; 1/4 lb., \$1.50.

## Standard Varieties

**ARCHIAS' ALL HEAD EARLY CABBAGE.** All head and always sure to head.

**COPENHAGEN MARKET CABBAGE.** Largest of the early round-headed varieties. Pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., \$1.00; 1 lb., \$3.50.

**SELECT EARLY JERSEY WAKEFIELD.** (True American.) Very early.

**CHARLESTON or LARGE WAKEFIELD.** Large solid heads of good quality.

**EARLY FLAT DUTCH.** Well known standard early.

**ARCHIAS' SELECTED LATE FLAT DUTCH.** Superior strain, grown exclusively for us.

**ARCHIAS' SELECTED SURE HEAD.** A grand and popular Cabbage.

**PRICE OF THE ABOVE VARIETIES EXCEPT WHERE MARKED:**  
Pkt., 10c; 1/2 oz., 15c; oz., 25c; 1/4 lb., 75c.



Wisconsin Hollander



Chihili  
Chinese Cabbage

## Chinese Cabbage

**CULTURE:** For early use sow in hotbed in February, March or April. When 4 inches high, transplant one foot apart in 2 1/2-foot rows. For late crops, sow in August or early September.

**CHIHILI.** Long, narrow heads; large, light green leaves; thick, pure white, tender stalks are sweet and delicious. Pkt., 10c; oz., 20c; 1/4 lb., 55c.

**WONG BOK.** The variety most generally planted in all locations. Particularly desirable, with short, broad, tightly folded, well blanched heads. The heads are 8 to 10 inches high and very broad.

Pkt., 10c; oz., 20c; 1/4 lb., 55c.

## Collards

**GEORGIA or SOUTHERN.** A variety of Cabbage that does not form a head, but produces a mass of leaves. Very hardy and continuous grower. Sow in drills where the plants are to remain, and thin out to 2 or 3 feet apart in the row when of proper size.

Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 85c.

## Archias' Eggplant Seed

**CULTURE:** Sow seed in hotbeds early in spring and transplant to the open after all danger of frost is over, 2 ft. apart each way; cultivate frequently.

**BLACK BEAUTY.** Very early, large, maturing in about 120 days. Fruit jet-black, average weight 2 to 3 pounds; dwarf growing; excellent for truckers.

Pkt., 10c; 1/2 oz., 25c; oz., 45c; 1/4 lb., \$1.60.

## Endive

One ounce will sow about 200 feet of drill.

**GREEN CURLED.** Crisp, dark green leaves; the hardiest. Pkt., 8c; 1/2 oz., 10c; oz., 20c.

**WHITE CURLED.** Leaves pale green.

Pkt., 8c; 1/2 oz., 10c; oz., 20c.



Sage

## Herbs

**DILL.** Used for soups, sauces and flavoring dill pickles. Pkt., 10c; oz., 15c; 1/4 lb., 45c.

**SAGE.** Indispensable for flavoring. Effective against coughs and sore throat. Pkt., 10c.

## Garlic

One Pound Will Plant 150 Feet of Row

Garlic bulbs are composed of several parts which should be divided and set out like Onion sets, 4 inches apart in the row and one inch deep. When the tops turn yellow, lift the bulbs and dry in the shade. Used for flavoring soups, sausages, etc. Highly beneficial in cases of high blood pressure, hardening of the arteries, nervousness, rheumatism, intestinal trouble, etc. Bulbs only.

1/2 lb., 35c; 1 lb., 60c; 5 lbs., \$2.45;  
10 lbs., \$4.50, postpaid.

## Kale or Borecole

**DWARF SIBERIAN.** Very hardy and improved by moderate frost. Sow in May or June. Makes excellent greens, tender and fine flavor.

Pkt., 10c.

## Kohl-Rabi

Kohl-rabi is grown for its Turnip-shaped bulb, which is formed above ground. The bulbs should be used while young and tender. Set plants 8 inches apart.

**EARLIEST WHITE VIENNA.** Greenish white outside, with clear white flesh within, fine quality.

Pkt., 10c; oz 45c.

**EARLIEST PURPLE VIENNA.** Same in every respect except in color. Pkt., 10c; oz., 45c.

## Mustard

Make repeated sowings in shallow drills a foot apart; of easy cultivation. Cut when not over 3 inches high.

**WHITE.** Best for salads.

Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 95c.

**FLORIDA BROAD LEAF.** 43 days. Upright plants. Leaves large, broad and medium green with light green midrib and toothed margins. Desirable for greens because of the ease of preparing and smooth leaves. Quite prolific.

Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., 75c.

**SOUTHERN GIANT CURLED.** 35 days. Popular curled-leaf mustard for spring or fall planting. The bright green leaves are of a pleasing, mild flavor and very large; moderately broad, fringed and curled at the margins.

Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., 75c.

**TENDERGREEN or MUSTARD SPINACH.** Large, thick-leaved variety from Japan, remaining tender both summer and winter. Popular in the South.

Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., 75c.



Eggplant

Southern Giant Curled Mustard



# WATERMELONS

One ounce will plant about 25 hills; 4 to 5 pounds to an acre.

**DIXIE QUEEN.** New! A new Melon, round in shape, which often weighs as much as 60 lbs. Skin is striped dark green and greenish ivory; flesh is bright red, solid and of fine flavor. Rind thin, but strong. Uniform in shape, size, color and quality.

Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.

**NEW EARLY KANSAS.** Another recent introduction that merits a place among the best of the Watermelons. Early, exceptionally vigorous, high producer, fine for shipping. Oval, weighs 30 pounds; thin rind, light green with broad dark green irregular stripes; flesh solid deep red, delightful flavor.

Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25; 5 lbs., \$4.95.

**STONE MOUNTAIN or DIXIE BELLE.** A popular round Melon with grayish green smooth skin and beautiful deep crimson flesh. Averages about 45 lbs. Fine for home use and local markets.

Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25; 5 lbs., \$4.95.

**TOM WATSON.** Dark green in color. A long Melon with rich red heart. A selected uniform strain of seed. Will weigh from 50 to 65 pounds each, excellent all-purpose Melon, thin rind, good shipper.

Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25, postpaid.

**PORTO RICAN (IMPROVED GOLDEN HONEY).** Sweet as honey; color of gold.

Pkt., 10c; oz., 25c; 1/4 lb., 50c; lb., \$1.50.

**RED SUGAR LUMP or ICEBOX.** This round Melon is about 8 to 9 inches in diameter, striped, has a thin, hard rind and flesh of bright red, small brown seeds. Just the right size to fit your icebox uncut.

Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.

## DISEASE-RESISTANT WATERMELONS

**BLACKLEE.** 95 days. A new wilt resistant variety. Fruits weigh 40 lbs. or more, are long, dark green with a thin but firm rind. Flesh is rich red, finely grained, of smooth, crisp texture, free from stringiness, of good flavor, and high in sugar content. Vigorous.

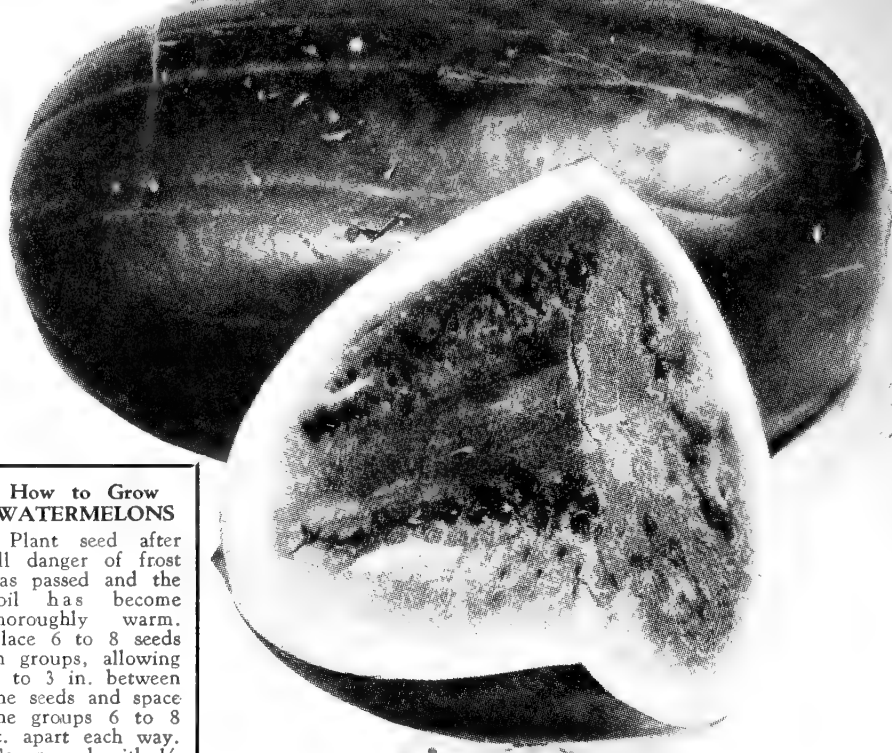
Pkt., 15c; oz., 35c; 1/4 lb., \$1.00.

**KLECKLEY'S SWEET No. 6.** This wilt resistant strain actually carries a higher sugar content than the regular Kleckley's oblong. Dark green with deep red flesh.

Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25; 5 lbs., \$4.95.

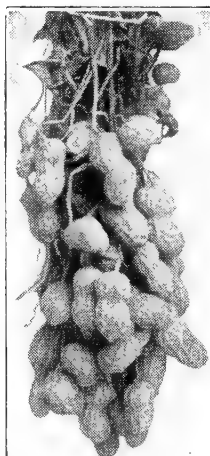
**HAWKSUR.** Wilt resistant Irish Grey. The longest Melon grown. Very sweet and unusually prolific.

Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25; 5 lbs., \$4.95.



## How to Grow WATERMELONS

Plant seed after all danger of frost has passed and the soil has become thoroughly warm. Place 6 to 8 seeds in groups, allowing 2 to 3 in. between the seeds and space the groups 6 to 8 ft. apart each way. Cover seed with 1/2 in. of fine soil. Thin to 2 or 3 plants in each group after plants are well established.



Red Spanish

## Peanuts Top Ranking Protein Foods.

Select warm, light or sandy soil. Plant in rows 2 1/2 to 3 ft. apart, spacing the shelled nuts 8 to 10 in. apart in the rows. Cover with 2 in. of soil. Cultivate and hoe freely. In the fall, before frost, dig and hang vines in an airy room to cure. One pkt., will sow from 15 to 25 ft. of row; 1 lb., from 100 to 200 ft.; 40 lbs. per acre.

**JUMBO VIRGINIA.** Most productive, extra large Peanut of rich flavor, with 2 or 3 large kernels to the pod. The vines spread 3 1/2 to 4 ft. across; make valuable fodder for stock.

Pkt., 10c; 1/2 lb., 25c; lb., 45c; 3 lbs., \$1.20, postpaid. Not postpaid, 10 lbs., \$3.50.

**RED SPANISH.** The dwarf bushes grow close and are easily cultivated and gathered. The kernels are small and very sweet. Early, and a heavy bearer. Pkt., 10c; 1/2 lb., 25c; lb., 45c; 2 lbs., 85c, postpaid. Not postpaid, 10 lbs., \$3.50.



## MISSOURI QUEEN NEW! WILT-RESISTANT

Resembles Dixie Queen in commercial quality. Highly resistant to Fusarium wilt. Plants set fruit readily and production high. Melons average about 30 lbs. Flesh, bright rosy red, small seed.

Pkt., 10c; oz., 30c; 1/4 lb., 95c; lb., \$2.95; 5 lbs., \$10.00.

## Archias' Delicious MUSKMELONS

**CULTURE:** Late in the spring drop 10 seeds in hills 5 ft. apart. When large enough thin out to three. The following list contains none but choice varieties.

**BANANA.** The flesh is a rich salmon color, very sweet and melting.

Pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$1.90.

**HALE'S BEST.** Exceptionally fine quality, originating in California's famous Imperial Valley. Salmon flesh, medium early. A splendid shipping Melon.

Pkt., 10c; oz., 20c; 1/4 lb., 55c; lb., \$1.75.

**HEARTS OF GOLD.** Handsome and attractive. Medium size. Heavily netted. Flesh is very thick; rich orange color. Matures in 70 days.

Pkt., 10c; oz., 20c; 1/4 lb., 55c; lb., \$1.75.

**HONEY ROCK or SUGAR ROCK.** Gold Medal winner. Heavier webbed than Honey Ball. The outstanding characteristics are quality, productiveness, good shipper, fine appearance. Deep orange flesh, exceedingly sweet.

Pkt., 10c; oz., 20c; 1/4 lb., 55c; lb., \$1.75.

**ROCKY FORD MELON, GOLD LINED.** Small seed cavity, thick, luscious flesh, high flavor.

Pkt., 10c; oz., 20c; 1/4 lb., 45c; lb., \$1.75.

**NETTED GEM or GREENFLESH-ED ROCKY FORD.** The old favorite green fleshed Melon.

Pkt., 10c; oz., 20c; 1/4 lb., 55c; lb., \$1.75.

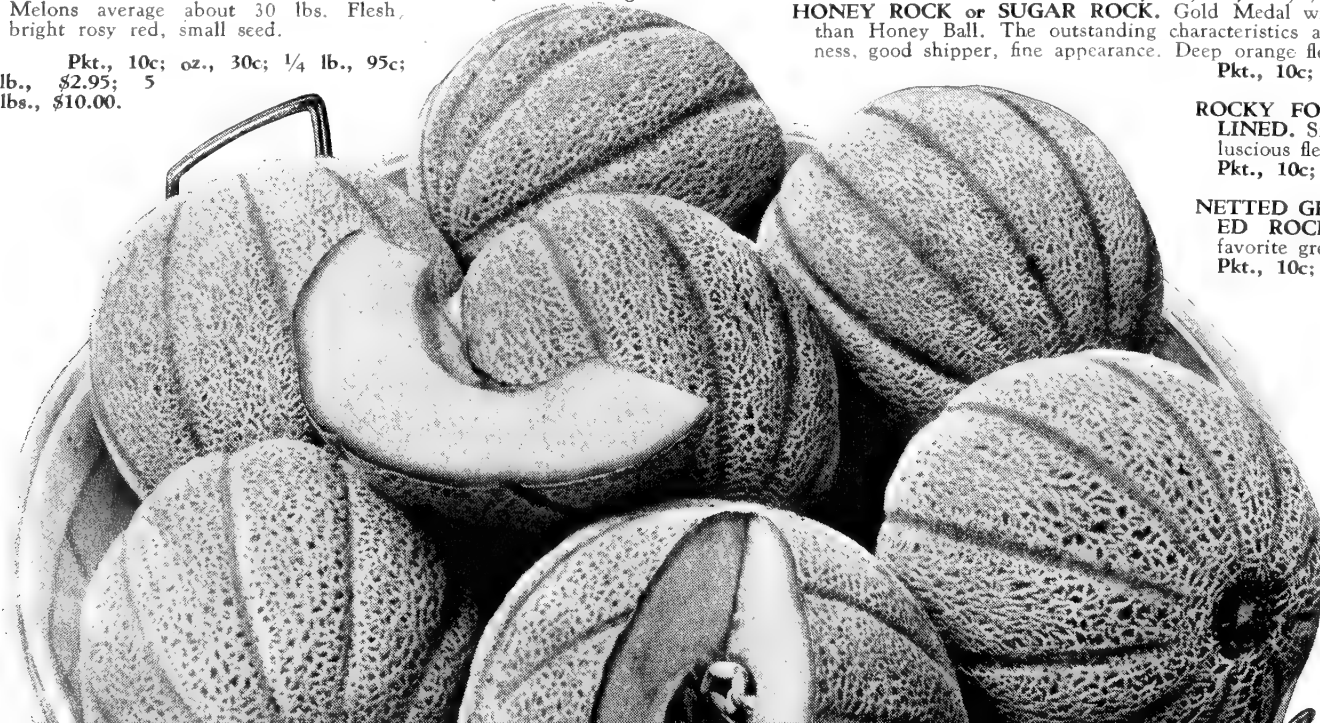
## KILL MELON BUGS!

**Slug Shot.** An old reliable dust for Melons.

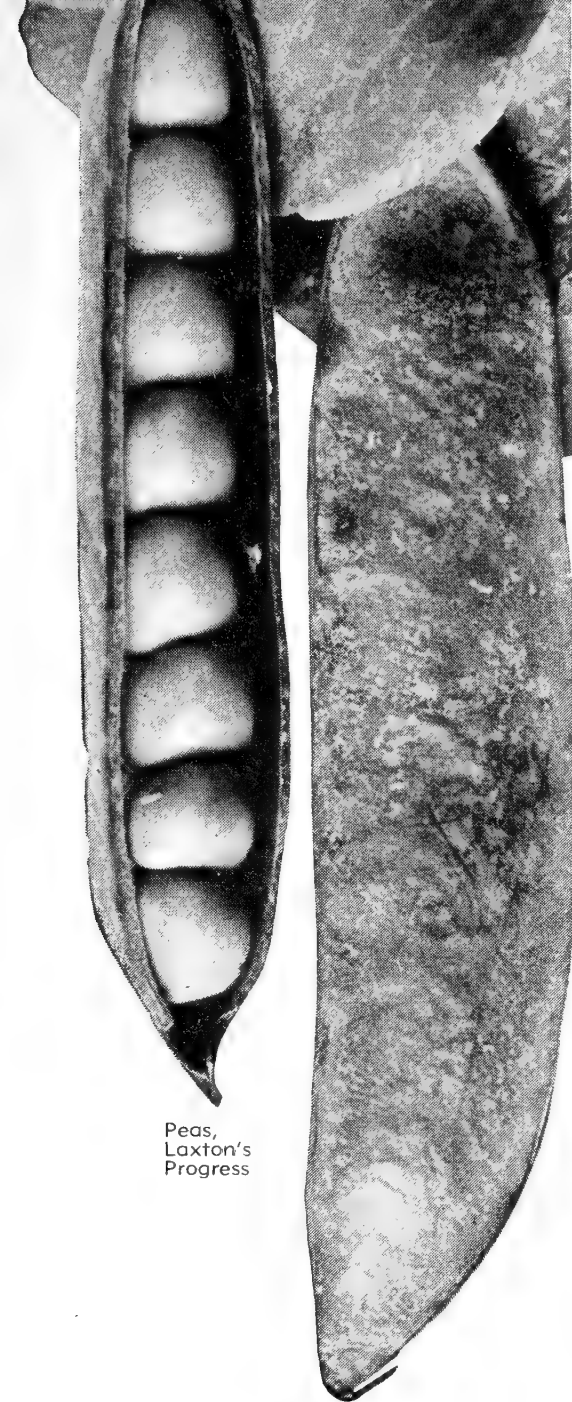
5 lbs., \$1.10, postpaid.

**Garden Guard.** Fine for control of Melon bugs.

4 lbs., \$1.20, postpaid.







Peas,  
Laxton's  
Progress

# Archias' Prolific Green Peas

Large pkt., 10c; 1/2 lb., 23c; 1 lb., 39c; 2 lbs., 73c; 5 lbs., \$1.69, postpaid.

**ALASKA or EARLIEST OF ALL.** (Wilt-resistant.) 54 days. Standard popular extra early, smooth-seeded Pea. 24 inches tall. Well filled, medium sized pods.

**ARCHIAS' SELECT EXTRA EARLY.** 60 days. An extra early smooth-seeded variety growing 30 inches tall; very productive, an abundance of well filled pods maturing all at the same time. This Pea is very hardy and can be planted very early.

**EARLY BIRD.** 60 days. The earliest large podded, dwarf sort. Vines about 18 inches high, producing an abundance of medium-dark green pods about 4 inches in length; contains 9 to 10 Peas. Peas tender and excellent flavor.

**LITTLE MARVEL.** 63 days. A leading variety of wrinkled-seeded. Grows 18 inches high. Pods average 3 inches, well filled with 7 or 8 large, deep green Peas.

**PREMIUM GEM.** 65 days. An old favorite. Vines 18 inches. Peas medium green, large and sweet.

**AMERICAN WONDER (Nott's Excelsior.)** 63 days. The pods are filled with 7 to 9 large Peas of superior tenderness and flavor. 14 to 15 inches.

**LAXTON'S PROGRESS.** 62 days. The earliest of the large-podded dwarf Peas. Pods 4 1/2 inches long, containing 7 to 9 dark green Peas. 18 inches tall.

**THOS. LAXTON.** 65 days. Each pod contains 6 to 8 large tender Peas abundantly produced on vines 2 1/2 feet or more high; excellent Pea for freezing.

## Medium Early or Main Crop Varieties

**PROSPERITY or GRADUS.** Large pods, sweet rich quality, long lasting. Very popular for home garden and market. About 32 in. high. 62 days. Wrinkled.

**MAMMOTH MELTING SUGAR.** The wonderful edible podded Pea. Height, 5 feet.

**DWARF TELEPHONE or DAISY.** 75 days. A late large-podded, highly productive sort for home garden and truckers. Height 22 inches. Pods 4 1/2 inches long.

## Table Field Peas

Large pkt., 15c; 1/2 lb., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$1.85, postpaid.

**ARCHIAS' NEW DIXIE or MAMMOTH BLACK EYE.** An improved variety, valuable for table use.

**LADY PEAS.** Splendid for table use; great yielder.

**SUGAR CROWDER.** One of the earliest, most prolific and best flavored table Peas for eating green and as dry shelled Peas. Always bring the highest prices in town and city markets.

## PEPPERS

1/2 oz., plants 200 ft. of row; 1/2 lb. per acre.

**CULTURE:** Start under glass. Set 1 1/2 feet apart in rows 2 to 3 feet apart. A warm, moist soil is best.

**BULLNOSE.** Immensely productive, bell-shaped, a profitable variety both for market gardeners and amateurs. Pkt., 10c; oz., 45c; 1/4 lb., \$1.50.

**NEW RUBY KING.** Wonderful yielder. Peppers 3 to 4 inches in diameter; very desirable for mangoes. Pkt., 10c; oz., 45c; 1/4 lb., \$1.50.

**ARCHIAS' SUNNYBROOK.** The best of the Tomato-shaped Peppers, very early and productive. Fruits are 2 in. deep and 3 in. in diameter, smooth, glossy dark green, turning deep red. Flesh is thick and of a distinct, tasty, sweet flavor. Pkt., 10c; 1/2 oz., 35c; oz., 65c; 1/4 lb., \$1.75.

**EARLY CALIFORNIA WONDER.** The greatest Pepper ever introduced. Giant-podded sweet, maturing very early. Pkt., 10c; 1/2 oz., 35c; oz., 60c; 1/4 lb., \$2.00.

**CAYENNE.** Very hot, long, slim; for seasoning. Pkt., 10c; oz., 50c.

**PIMENTO, ARCHIAS' PERFECTION.** The sweetest Pepper grown. Popular for canning. Pkt., 10c; oz., 50c.

**TABASCO.** Used exclusively for the famous Tabasco Sauce. Extremely hot. Pkt., 10c; oz., 50c.



Bullnose  
Pepper

## PARSLEY

**PARAMOUNT TRIPLE CURLED.** 85 days. Winner of the All-America Award of Merit. Very compact, 9 to 12 inches tall, foliage dark green, very uniformly curled. Unexcelled for home garden. Pkt., 10c; oz., 30c; 1/4 lb., 90c.

**MOSS CURLED.** 70 days. A beautifully curled and crimped variety with finely cut and curled leaves. Excellent for garnishing. Pkt., 10c; oz., 25c; 1/4 lb., 75c.

## PARSNIPS

Parsnip seed starts slowly. Sow Radish seed with it as the Radishes come up early and mark the row so that cultivation can be started.

Sow the seeds real early. Leave them in the ground over the next winter. One ounce of seed will sow 200 feet of row.

**HOLLOW CROWN or LONG SMOOTH.** The finest of all. White skin, flesh fine grained, very tender, with wonderfully sweet flavor. Pkt., 10c; 1/2 oz., 15c; oz., 20c; 1/4 lb., 35c; 1 lb., \$1.25, postpaid.



Hollow  
Crown  
Parsnips



Sugar Pumpkin

## PUMPKINS

A pkt., will plant about 5 hills; 1 oz., 25 hills; 4 lbs., to the acre.

Pkt., 5c; 1/2 oz., 10c; oz., 15c; 1/4 lb., 45c; lb., \$1.40.

**SMALL SUGAR or SUGAR PIE.** Orange-yellow. The best size for home use. Superb flavor, unsurpassed for pie making.

**JAPANESE PIE.** American-grown seed. An early popular sort. Similar to Cushaw.

**TENNESSEE SWEET POTATO.** Pear-shaped, white skin, fine for baking.

**KING OF THE MAMMOTHS or JUMBO.** The largest of all the Pumpkins. Excellent quality.

**GREEN STRIPED CROOKNECK CUSHAW.** One of the old favorites, early and prolific.

**WHITE CUSHAW.** 15 days earlier than the green-striped variety.

## Field or Cow PUMPKINS

Price: These two field varieties, pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., 80c.

**CONNECTICUT FIELD or BIG TOM.** Standard variety for cornfields. Excellent for pies and canning.

**KENTUCKY FIELD.** An old favorite.

## Okra or Gumbo

An ounce of seed to 100 feet of row.

**CULTURE:** Sow in May and June after the ground is warm, in drills 3 feet apart, and thin to 10 inches apart in rows.

**CLEMSON SPINELESS.** 56 days. 7 to 9 in. dark green pointed pods without spines and grooved only slightly. Plants grow 4 ft. tall and produce their pods in abundance. Pkt., 10c; oz., 25c; 1/4 lb., 65c.

**WHITE VELVET.** Pods are round and smooth. Superior flavor and tenderness. It is very productive. Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

**DWARF PROLIFIC GREEN POD.** Low growing variety. Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

# Archias' ONION SEEDS - SETS - PLANTS

## Grow Fine Bunch and Keeping Onions at Very Low Cost

One ounce will sow 100 feet of drill; 3 to 5 pounds per acre for large Onions.

**CULTURE.** Sow in rich sandy loam in drills 1 foot apart, as early as possible in spring; cover with fine soil. When plants are strong, thin out to 3 or 4 inches. Have ground thoroughly cultivated, free from weeds, and well fertilized.

**ARCHIAS' LARGE RED WETHERSFIELD.** Grandest red Onion grown. Very productive and fine keeper. Pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., \$1.25; lb., \$4.50

**SELECT YELLOW GLOBE DANVERS.** Large size, early and abundant cropper. Pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., \$1.25; lb., \$4.50.

### Bermuda Onion Plants

300 plants for 100-ft. row;  
32 M plants one acre.

These plants give you 2 months' start over seed, maturing Onions of the highest quality. The Bermuda is a good keeper. Now you may have large, delicious, tender Bermuda Onions right from your own garden. Hundreds of millions of these plants are now used by professional gardeners. They produce the same fine results wherever used. Order your plants now and grow your own big Bermudas in your own garden.

**SWEET SPANISH.** Large yellow, mild.

**WHITE BERMUDA** (Crystal Wax). Mild and sweet.

**YELLOW BERMUDA.** Early; mild and sweet.

3 bunches for 69c; 5 bunches for 89c; 10 bunches for \$1.59, prepaid. Write for quantity prices.

**NEW SWEET SPANISH.** The flavor is excellent, crisp, mild and juicy; fine for green bunch Onions. Excellent winter Onion. Attractive deep yellow color, clear white flesh.

Pkt., 10c; 1/2 oz., 25c; oz., 45c;  
1/4 lb., \$1.60; lb., \$4.50.

**SOUTHPORT WHITE GLOBE.** Bulbs are of good size, splendid globe shape, pure white.

Pkt., 10c; 1/2 oz., 25c; oz., 45c; 1/4 lb., \$1.75; lb., \$6.00.

**SOUTHPORT RED GLOBE.** Large size, mild, tender.

Pkt., 10c; 1/2 oz., 20c; oz., 30c; 1/4 lb., \$1.25; lb., \$4.50.

**WHITE SWEET SPANISH GIANT.** It is absolutely pure white, and has a delicious, mild flavor. Globe shaped. Just like the yellow, a wonderful mild, good keeping Onion.

Pkt., 10c; 1/2 oz., 25c; oz., 45c; 1/4 lb., \$1.60; lb., \$4.50.

### Select Onion Sets!

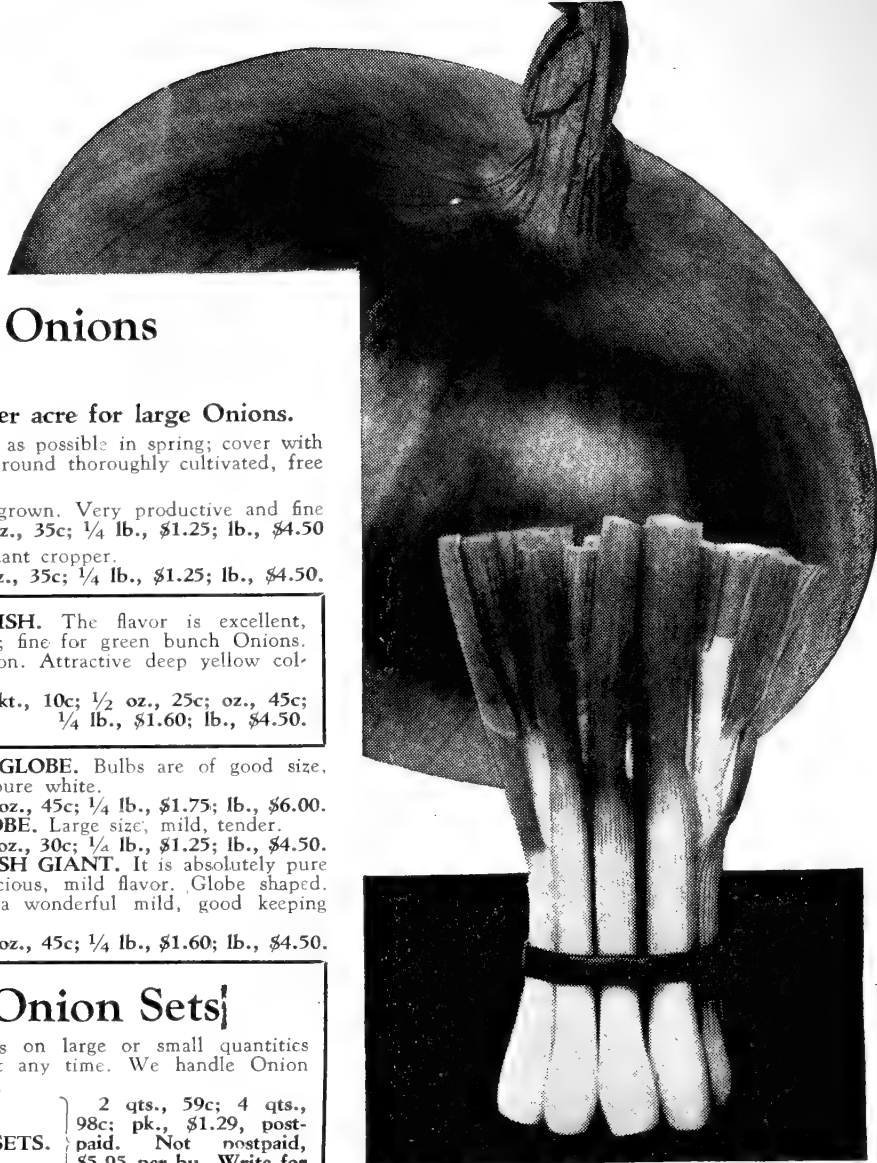
Lowest market prices on large or small quantities given on application at any time. We handle Onion Sets in large quantities.

**RED BOTTOM SETS.**

**YELLOW BOTTOM SETS.**

**WHITE BOTTOM SETS.**

2 qts., 59c; 4 qts., 98c; pk., \$1.29, postpaid. Not postpaid, \$5.95 per bu. Write for quantity prices.



# Archias' DELICIOUS LETTUCE

Two ounces will sow 150 feet of drill; 4 to 5 pounds to the acre.

**Culture.** Lettuce seed should be sown very early in the spring and at intervals of 15 days for a succession; sow the seed in shallow drills, being careful to firm the soil over the seed and thin to 4 inches in row.

**ARCHIAS' NEW YORK MARKET.** The largest heading Lettuce of all. Produces immense heads, crisp and tender. Pkt., 10c; 1/2 oz., 15c; oz., 30c; 1/4 lb., 95c.

**IMPROVED LARGE HANSON.** Heads very solid, beautifully blanched, crisp, mild and tender. Pkt., 10c; 1/2 oz., 12c; oz., 22c; 1/4 lb., 65c; lb., \$2.40.

**PRIZE HEAD or SATISFACTION.** Dark reddish brown color; heads large. Pkt., 8c; 1/2 oz., 12c; oz., 20c; 1/4 lb., 60c; lb., \$2.00.

**BLACK-SEEDED SIMPSON.** (Archias' Selected Stock.) Standard for early spring planting and growing under glass. Pkt., 5c; 1/2 oz., 10c; oz., 18c; 1/4 lb., 45c; lb., \$1.75.

**ARCHIAS' EXTRA SELECTED BIG BOSTON LETTUCE.** Popular for every purpose on the market.

Large pkt., 10c; 1/2 oz., 15c; oz., 25c;  
1/4 lb., 65c; lb., \$2.40.

**ICEBERG IMPROVED.** Standard heading variety. Pkt., 10c; 1/2 oz., 15c; oz., 25c; 1/4 lb., 65c; lb., \$2.40.

**OAKLEAF.** New! Semi-heading, and a decided novelty. Small leaves shaped as the name suggests. Stands heat; is never bitter; always buttery and sweet. Pkt., 15c; 1/2 oz., 25c; oz., 40c.

**GRAND RAPIDS FORCING.** Especially adapted for greenhouse culture. Pkt., 10c; oz., 18c; 1/4 lb., 45c; lb., \$1.75.

**SLOBOLT.** 45 days. Develops well in hot weather without producing seed stalks as quickly as other varieties. Withstands midsummer temperatures without going to seed for 2 or 3 weeks longer than Grand Rapids, Black-Seeded Simpson and Prizehead. Foliage is light green, savoyed and frilled. Home garden favorite. Pkt., 10c; 1/2 oz., 20c; oz., 35c.

**BIBB.** Thick, succulent, tender leaves. 78 days. Superb quality, home garden, small, heavy Head Lettuce, the outer leaves deep waxy green tinged with brown; interior bleaches to a rich, yellowish green. Crisp, tender and with a distinct flavor that is most pleasing. Excellent for spring planting; also desirable for late summer sowing for fall use. Worth while. Pkt., 10c; oz., 30c; 1/4 lb., \$1.00.



Black-Seeded Simpson

### Tame Lambsquarter

Produces a great quantity of tender leaves that make the finest greens you've ever tasted.

Large pkt., 20c; 2 pkts., 35c.





White Icicle

## RHUBARB

Highly esteemed for pies, tarts, jelly and marmalade. Sow in drills 1 foot apart early in spring. In the fall or next spring transplant 3 feet apart in deeply dug, rich soil.

**ARCHIAS' MAMMOTH VICTORIA.** Largest, most productive variety.

Large pkt., 10c; oz., 15c; 1/4 lb., 50c.

**RHUBARB ROOTS.** See page 2 and inside back cover.

## SALSIFY

(Vegetable Oyster)

Sow early in spring in drills 15 in. apart, and thin to 2 in. apart. Cultivate like Carrots or Parsnips.

**MAMMOTH SANDWICH ISLAND.** The roots grow to double the size of the old sort, are very smooth, of superior quality.

Pkt., 10c; 1/2 oz., 20c; oz., 35c.

# Crisp and Delicious RADISHES

Radishes must be grown quickly in rich, loose soil, and gathered before reaching full size to prevent becoming soft and pithy. Frequent plantings should be made for succession, to insure a supply of fresh, tender Radishes for table use at all times.

All varieties except Archias' Improved Early Scarlet Globe: Large pkt., 5c; 1/2 oz., 10c; oz., 15c; 1/4 lb., 45c.

**COOPER'S SPARKLER** (Scarlet early White Tip). Very crisp; good quality.

### ARCHIAS' IMPROVED EARLY SCARLET GLOBE.

Particularly adapted for forcing. It has a very small top; and will bear close planting.

Pkt., 10c; oz., 15c; 1/4 lb., 45c; lb., \$1.25.

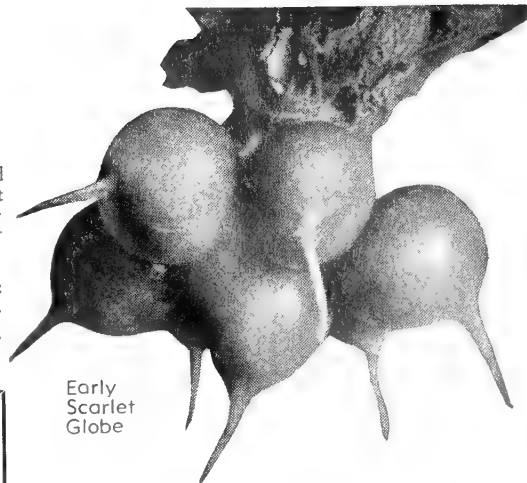
**ARCHIAS' CRIMSON GIANT GLOBE.** Best Radish for forcing in greenhouse or outdoors.

**ARCHIAS' LONG WHITE ICICLE.** About 6 inches in length. Matures in 20 to 28 days.

**CALIFORNIA WHITE MAMMOTH.** Oblong, tapering shape; firm, brittle and tender. Best variety for summer use.

**FRENCH BREAKFAST.** Bright red, tipped with white. Oblong in shape.

For Fresh, Tender, RADISHES Sow Seed Every Two Weeks During Season



Early  
Scarlet  
Globe

## Winter Radishes

**LONG BLACK SPANISH.** Very hardy and a good keeper; sow with your Turnips.

**CHINESE ROSE WINTER.** Very smooth, bright rose color; large.

**CALIFORNIA WHITE MAMMOTH.** 8 to 12 inches long, and about 2 1/2 inches thick, solid.

## SPINACH

All varieties except New Zealand: Large pkt., 5c; oz., 10c; 1/4 lb., 35c; lb., 95c; 5 lbs., \$3.75.

Should be planted in very rich ground, the richer the better. For early spring use sow early in autumn and protect the plants with a light covering of leaves or straw. In the South, Spinach can be grown without covering.

It requires about 20 lbs. to sow an acre broadcast; 5 to 8 lbs. per acre in drills. 1 oz. to 30 or 35 ft. of drill.

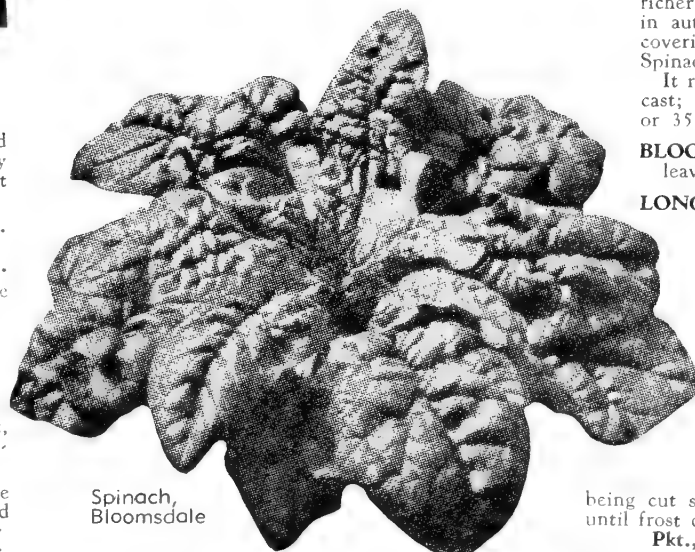
**BLOOMSDALE RESELECTED.** The large leaves are very thick, dark green and curled.

**LONG STANDING BLOOMSDALE.** An improved strain of excellent quality; a favorite with the market gardeners.

**NOBEL, GIANT THICK-LEAVED.** A very rapid grower, deep green and very thick.

**NEW ZEALAND.** The Hot Weather or Everlasting Spinach. 70 days. The leaves greatly resemble Spinach in appearance and flavor. It makes strong plants which resist heat and give an abundance of rich green foliage all during the summer and fall. Sends out fresh growth continuously after being cut so that a supply of "greens" may be had until frost destroys the plants.

Pkt., 10c; oz., 15c; 1/4 lb., 45c; 1/2 lb., 80c.



Spinach,  
Bloomsdale

# Archias' FINEST SQUASHES

**CULTURE:** Seed should not be planted until warm weather. For summer Squashes 4 ounces to 100 hills; winter sorts, 8 ounces. Use Slug Shot for the bugs.

**HUBBARD** (Chicago Warted). For fall and winter use.

Pkt., 10c; oz., 20c; 1/4 lb., 55c; lb., \$1.65.

**BANANA.** Fine winter Squash. Flesh deep yellow, fine grained, sweet.

Pkt., 10c; oz., 20c; 1/4 lb., 50c.

**GOLDEN DELICIOUS** (Most attractive). 105 days. Most desirable Squash, top-shaped and medium sized, with orange skin and flesh, the latter thick, fine grained, sweet and dry. Fruits weigh about 7 lbs. each. Highly desirable for canning on account of its moderately dry flesh of best quality. A most excellent variety for the home garden.

Pkt., 10c; oz., 20c; 1/4 lb., 60c; 1/2 lb., 90c.

**EARLY WHITE BUSH SCALLOPED.** Light cream color.

Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.25.

**GOLDEN SUMMER CROOKNECK.** Early, warty, yellow variety of good quality.

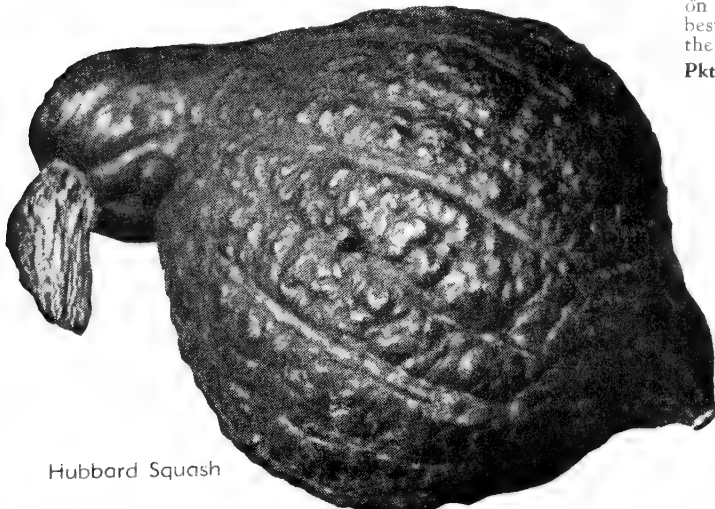
Pkt., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.50.

**TABLE QUEEN** or **DES MOINES ACORN.**

Pkt., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.50.

**COCOZELLE** or **ITALIAN VEGETABLE MARROW.**

Pkt., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.50.



Hubbard Squash

### NEW BUTTERCUP

A Squash of superior quality combined with sweetness, and the meat dry and mealy always. Just right in size for the average family, the Squashes weigh 3 to 5 lbs. each. Flesh rich orange without any trace of green, smooth, mealy, mild and rich in flavor like a Sweet Potato. We claim it to be the finest in quality of all Squashes.

Pkt., 10c; oz., 20c; 1/4 lb., 50c; 1/2 lb., 85c; lb., \$1.50.



Acorn Squash



STOP THOSE SQUASH  
BUGS WITH ARCHIAS'

**BUG DUST**

2 1/2 lbs. and Duster  
\$1.10, postpaid

# Archias' Hybrid TOMATOES

## Advantages of Hybrid Tomatoes

It has been proven that true hybrids grow faster than open pollinated varieties, produce greater yields, show more vigor, and bear a more uniform product over a longer period of time. It is possible to incorporate into hybrids, disease resistance, the best feature of their parents, and to eliminate many of the bad features. If you want uniform fruit, extra yield, and better quality, we highly recommend the hybrid varieties listed below. The proper use of fertilizer in your soil is essential with hybrids as well as with other varieties.

### NEW! HYBRID TOMATO NO. 1

70 days. This is the hybrid that gave our customers so much satisfaction last season. Early midseason hybrid particularly outstanding for the quality and rich flavor of its fruits. It is a great producer, yielding 20% more than Marglobe or Rutgers.

Fruits are medium to large, firm, thick walled, average 8 ozs. in weight, deep globular in shape, scarlet-red in color; flesh is meaty and so rich in flavor that other popular varieties seem flat in comparison. A valuable main crop Tomato for the home garden, market grower and long-distance shipping.

Pkt., 35c; 3 pkts., \$1.00.

**STOKESCROSS No. 5 HYBRID.** Being introduced for the first time this year. This Tomato proved many strong points in our trial ground last summer. We found Stokes-cross No. 5 medium size, very firm, free from cracks, and sufficient foliage to protect fruit from burning. We recommend this Tomato for both home use, canning and commercial planting.

Pkt., 30c; 3 pkts., 75c; 1/2 oz., \$16.50.

**BURPEE HYBRID.** 70 days. All-purpose, main crop, first generation hybrid outstanding for quality and rich flavor. A very heavy producer, earlier and more prolific than Marglobe or Rutgers. Fruits medium to large, firm, thick walled, globular in shape, scarlet-red in color, a fine home garden and canning variety.

Pkt., 35c; 3 pkts., 90c; 5 pkts., \$1.45.

**CLINTON HYBRID.** 75 days. Another Burpee Hybrid; true, first generation, main crop, all-purpose Tomato. Especially fine in midwest. Plants large with medium dense foliage, fruit average about 8 ounces, bright scarlet, firm and meaty.

Pkt., 35c; 3 pkts., 90c; 5 pkts., \$1.45.

**BURPEEANA HYBRID.** 58 days. Introduced last year as the earliest of hybrid Tomatoes. An attractive, smooth, firm, rich scarlet Tomato, averages about 5 ounces, borne profusely in clusters. Very mild.

Pkt., 35c; 3 pkts., \$1.00; 5 pkts., \$1.50.

## Archias' Popular Varieties

We list the finest of open-pollinated sorts. Adapted to Mid-West soils and climates.

**SUPER TOPSALL.** 72 days. Wilt-resistant. Is medium early, bearing over a long season. The vines are strong and vigorous. The fruits are deep globe-shaped, solid and meaty, with few seeds. **Super Topsall** ripens early, a bright scarlet-red all the way through, being a heavy yielder and resistant to both blight and rust, it makes an ideal Tomato for table use and canning. Market gardeners like **Super Topsall**, as it always makes them money. You'll not go wrong with **Super Topsall** for your main Tomato planting

Pkt., 15c; 1/2 oz., 45c; oz., 75c; 1/4 lb., \$2.00; lb., \$6.00; 5 lbs., \$27.50.

## Wilt-Resistant Tomatoes

**NEW IMPROVED MASTER MARGLOBE.** 73 days. This remarkable strain of Marglobe is the result of many years of selection. In making our selections, we have stressed heavy vine growth, uniformity of vine and fruit, yields, large fruit size, shipping quality and disease resistance. Fruits are globe-shaped, rich red in color, with thick walls and small cells.

Pkt., 10c; 1/2 oz., 25c; oz., 45c; 1/4 lb., \$1.50.

**MARGLOBE.** 73 days. Wilt resistant. New midseason sort. Grown from the same stock seed of our highly selected strain.

Pkt., 10c; 1/2 oz., 20c; oz., 30c; 1/4 lb., \$1.10.

**PRITCHARD or SCARLET TOPPER.** 70 days. Perfectly smooth, bright red, prolific, wilt resistant.

Pkt., 10c; 1/2 oz., 25c; oz., 40c; 1/4 lb., \$1.50.

**BREAK O' DAY.** 63 days. Popular with market gardeners. Extra early, heavy yielder, good shipper. Color bright orange-scarlet.

Pkt., 10c; 1/2 oz., 35c; oz., 60c; 1/4 lb., \$1.75.

**RUTGERS.** (Certified.) 74 days. A commercial variety of great importance. It is suitable for canning, juicing, and for long distance shipping. Large fruit size, 6 1/2 to 7 1/2 ounces. Globular in shape, slightly flattened, smooth, bright red and with heavy walls and small cells. Vine is vigorous, heavy, and wilt resistant to a high degree.

Pkt., 10c; 1/2 oz., 25c; oz., 50c; 1/4 lb., \$1.75.

**STONE.** 81 days. Late or main crop, yielding a good crop. Large, smooth, solid, deep scarlet.

Pkt., 10c; oz., 35c; 4 ozs., \$1.10.

**OXHEART.** 86 days. A new variety of unique shape—like a big ox-heart, or Delicious Apple. Smooth, few seeds. A heavy yielder.

Pkt., 15c; 1/2 oz., 40c; oz., 70c; 2 ozs., \$1.25.

**PENN STATE EARLIANA.** 60 days. This has been selected for extra early maturity, large size, even shape, and smoothness of skin by the Pennsylvania State College of Agriculture. The skin is a beautiful rich scarlet color. The flesh is mild and deliciously sub-acid, and, like all varieties belonging to this type, does best on warm sandy soil. Our seed has been produced from original stock.

Pkt., 10c; 1/2 oz., 25c; 4 ozs., \$1.25.

## Preserving Tomatoes

**YELLOW PEAR.** Fine for salads and marmalade.

**RED PEACH.** Productive; for preserving.

**STRAWBERRY or HUSK TOMATO** (Ground Cherry).

Each variety: Pkt., 10c; 3 pkts., 25c; oz., 50c.

## New!

### ORANGE-YELLOW TOMATO JUBILEE

72 days. All-America Bronze Medal winner. A remarkable new globe-shaped variety weighing about 6 ounces; mild in flavor, thick walled with few seeds. Fruits are attractive bright orange-yellow and develop evenly and uniformly.

Pkt., 15c; 1/4 oz., 40c; 1/2 oz., 75c; oz., \$1.35.



**CULTURE:** One ounce of seed will produce about 2000 plants. Sow seed in March and April in the hot-bed, or in pots in a sunny exposure in the house.

Transplant when 2 or 3 inches high. When ground is warm, transplant on a rainy or cloudy day. Set plants 4 by 4 feet, 3000 per acre; the dwarf sorts may be planted closer.

## Archias' Selected Ponderosa

81 days. A purple-pink, main crop Tomato of the largest size. Vines are vigorous and very productive. Fruit solid; exceptionally few seeds; fairly smooth. Quite free from acid. Desirable for slicing.

Pkt., 10c; 1/2 oz., 35c; oz., 60c; 1/4 lb., \$2.25.

**ARCHIAS' MISSOURI GIANT.** 83 days. The largest fruited of the Climbing Tomatoes, bearing enormous crops from early harvest until killed by frost. Bright red, ripening up to the stem; unexcelled for canning, preserving or fresh for the table. Well cultivated plants have grown 9 ft. high and 10 ft. across.

Pkt., 10c; 2 pkts., 15c; 1/2 oz., 25c; oz., 45c.

**CRIMSON CUSHION or BEEFSTEAK.** 83 days. remarkable size; crimson-scarlet; very solid.

Pkt., 10c; oz., 45c; 1/4 lb., \$1.50.

**GOLDEN MAMMOTH.** 86 days. Handsome large yellow, very solid and smooth.

Pkt., 10c; 1/2 oz., 35c; oz., 65c; 1/4 lb., \$2.25.

**JUNE PINK.** 58 days. Earliest and most productive pink fruited Tomato. Pkt., 10c; 1/2 oz., 35c; oz., 50c.

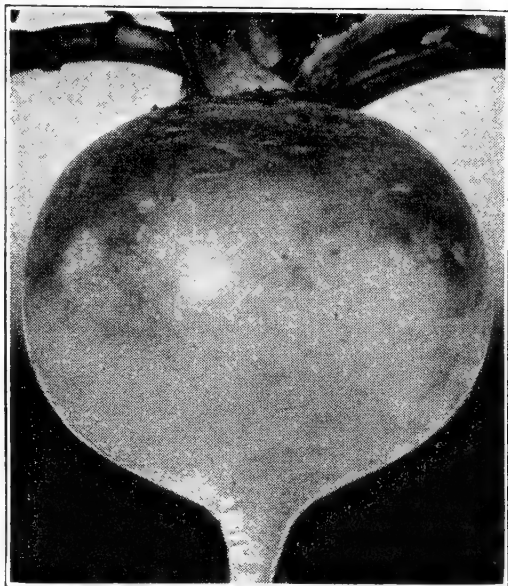
**PAN-AMERICA.** 67 days. This new variety, developed by the U. S. Department of Agriculture, is highly resistant to nailhead rust and fusarium wilt. The fruits are bright scarlet in color, medium large, globular to deep globe in shape, moderately thick flesh, very thick outer wall, almost free from cracking.

Pkt., 15c; 1/2 oz., 45c; oz., 75c; 1/4 lb., \$2.50; lb., \$8.00.



Tomato Plants  
See page 2 for prices





## Archias' Table Turnips

Large pkt., 5c; ½ oz., 10c; oz., 15c;  
¼ lb., 40c; lb., \$1.35, postpaid.

**SHOGGIN or SUMMER.** A new extra early sort. Quick growing large edible strap leaves as well as smooth globular roots of superior quality.

**EXTRA EARLY RED TOP MILAN.**  
The earliest in cultivation.

**PURPLE TOP STRAP LEAF.** For spring and fall use.

**PURPLE TOP WHITE GLOBE.** A fine large Turnip for spring or fall planting. Most popular Turnip.

**AMERICAN YELLOW PURPLE-TOP RUTABAGA.** The seed should be sown in May or June and cultivated.



## Archias' Home Garden VEGETABLE COLLECTION

You Save \$0.75 When You Order This Home Garden Collection.  
It Includes Some of Our Finest Varieties.

|                                              |        |
|----------------------------------------------|--------|
| 3 ozs. Beans, Giant Stringless .....         | \$0.10 |
| ½ lb. Sweet Corn, Golden Bantam .....        | .10    |
| 3 ozs. Peas, Alaska Wilt Resistant .....     | .10    |
| 3 ozs. Peas, Little Marvel .....             | .10    |
| Pkt. Beets, Canning .....                    | .10    |
| Pkt. Beets, Detroit Dark Red .....           | .10    |
| Pkt. Carrots, Chantenay .....                | .10    |
| Pkt. Cucumbers, Pickling .....               | .10    |
| ½ oz. Lettuce, Black Seeded Simpson .....    | .10    |
| Pkt. Lettuce, Prizehead .....                | .10    |
| Pkt. Parsley, Champion Moss Curled .....     | .10    |
| ½ oz. Parsnip, Hollow Crown .....            | .15    |
| ½ oz. Radish, Crimson Giant .....            | .10    |
| ½ oz. Radish, White Icicle .....             | .10    |
| Pkt. Spinach, King of Denmark .....          | .10    |
| Pkt. Swiss Chard, For Greens .....           | .10    |
| Pkt. Tomato, Rutgers .....                   | .10    |
| 1 oz. Turnip, Purple Top White Globe .....   | .15    |
| Pkt. Flower Seed, Flower Garden, Mixed ..... | .10    |

Regular Value .....\$2.00

**19 DIFFERENT KINDS  
AT THIS BARGAIN PRICE**

**\$1.25  
POSTPAID**

## Pedigreed TOBACCO SEED

Price, any variety, pkt., 10c; oz., 60c; ¼ lb., \$1.50.  
One ounce will produce plants for an acre.

**Directions for Planting.** Start the plants early in frames or seed bed, using well enriched soil. When weather has become warm and settled, transplant to the open ground in rows 4 feet apart, allowing about 3 feet between each plant. Cultivate like Corn.

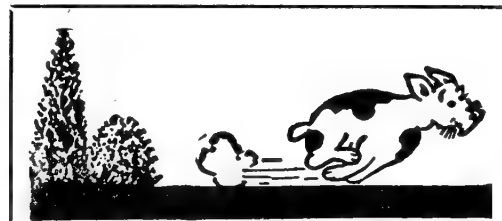
**IMPROVED WHITE BURLEY.** A popular sort.

**YELLOW PRYOR.** Broad, long leaf. Easily cured.

**BIG YELLOW ORONOKO.** Adapted to a wide variety of soils. Cures bright or can be cured for dark filler.

**HAVANA.** One of the best sorts.

**JUDY'S PRIDE WHITE BURLEY.** Most popular root-rot resistant Tobacco. Easy to cure, producing a heavy yield of rich bright leaves. Does best on limestone soil.



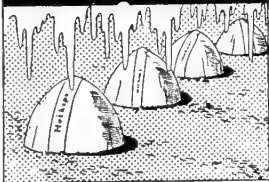
## "DOGZOFF"

If you are bothered with dogs, cats, or rabbits, "Dog-zoff" is the spray you need. It's the most efficient animal repellent. One spraying lasts from three to four weeks. Non-poisonous to plant; does not injure animals. Not offensive to human beings. Its use is guaranteed to keep these animals from any place where they are not wanted. Apply "Dogzoff" with any small insect sprayer. One application usually does the work for a season.

Price for seasons supply, 60c, prepaid.

## Hotkaps Protect Your Garden!

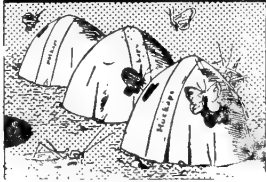
### FROST can't hurt



### RAIN can't harm



### INSECTS can't touch



**HOTKAPS** are waxed paper cones, easily set out over seed or growing plants. They guard against rain, frost, cold, wind, hail, birds and insects, and maintain a perfect mulch. Yield is increased and hastened. Flowers and vegetables mature 2 to 3 weeks earlier.

### "HOME PACKAGE" HOTKAPS

|                                           |        |
|-------------------------------------------|--------|
| 25 Hotkaps and cardboard setter .....     | \$0.75 |
| 100 Hotkaps with fibre-board setter ..... | 2.75   |
| 250 Hotkaps with fibre-board setter ..... | 4.65   |

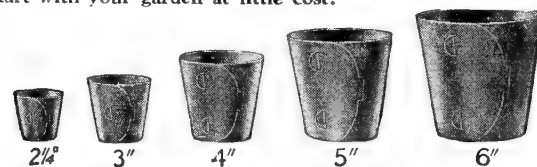
Prepaid to  
3rd Zone

Fibre-board Garden Setter, each 35c; pre-paid.  
Steel Setter, each \$1.95, postpaid.  
Weights: 100 Hotkaps, 5 lbs.; 250, 9 lbs.; 1,000, 28 lbs.

### HOTKAPS ONLY

|                      |        |
|----------------------|--------|
| 100 Hotkaps .....    | \$2.50 |
| 250 Hotkaps .....    | 4.40   |
| 500 Hotkaps .....    | 7.50   |
| 1000 Hotkaps .....   | 14.65  |
| 5000 Hotkaps @ ..... | 14.50  |

"Pot grow" your early vegetable plants. Get a head start with your garden at little cost.



**BIRD'S IMPROVED NEPONSET FLOWER POTS**  
Dozen and 100 prices include postage.  
1000 prices f. o. b. Sedalia.

|                    | Doz.   | 100    | 1000   |
|--------------------|--------|--------|--------|
| 2½ inch. Red ..... | \$0.35 | \$1.25 | \$6.10 |
| 3 inch. Red .....  | .40    | 1.50   | 6.70   |
| 3½ inch. Red ..... | .50    | 2.10   | 9.00   |
| 4 inch. Red .....  | .55    | 2.40   | 10.25  |
| 5 inch. Red .....  | .60    | 3.00   | 13.25  |

# "ARCHIAS' Adapted" HYBRIDS

More Money From Less Acres and Less Expense If You Plant Our High Yielding Adapted Hybrid Seed Corn—  
Guaranteed to Please and Sold On Your Approval

## ARCHIAS' State Certified U. S. 13

Some folks prefer State Certified Seed and we believe they are right in most instances. We have a good certified grower, one of the States' best, to produce our supply of "Certified" U. S. 13. His seed fields were among the finest in Missouri this year. The seed is well graded. You'll be well pleased. Price: 50c per bushel more than Archias' Special Strain.

## Archias' Special Strain U. S. 13

Main Crop Yellow—120-125 days

A grand hybrid in every way and very popular throughout the Corn belt. Single ear tendency. Deep kernels high in feeding value. Resistance to drought and chinch bug. Shucks easily. Stands up well.

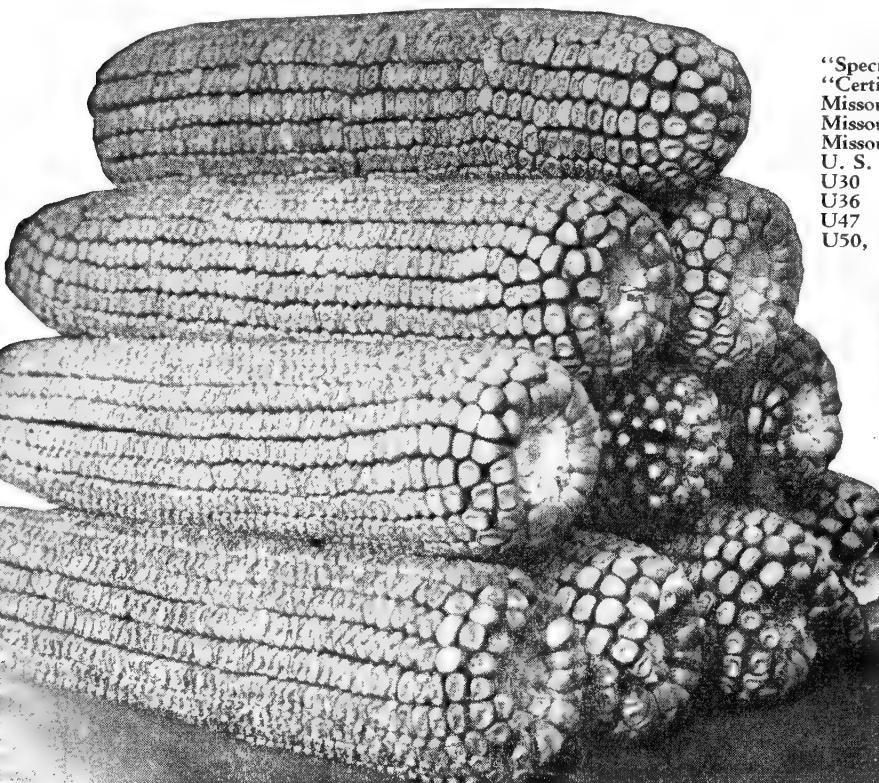
## Archias' Missouri 8

Main Crop Yellow—120-125 days

Developed by Mo. Agricultural College. In use for 8 years. In 6-year trials in Missouri, outyielded Reid's Yellow Dent 36 per cent. A smooth, yellow Corn, not flinty, prolific, tending to two or more good ears on fair soil and in good season. Big-rooted, strong-stalked, making it drought and wind resistant. Is also disease resistant. Dark green foliage.

## MISSOURI 313

This is a full season yellow hybrid, maturing in 110 to 120 days. The plants are medium tall and the ears are borne at a medium height on short shanks. The ears are large with deep, medium rough kernels and are easily husked.



## MISSOURI 148

120-125 days

Missouri 148 parentage is similar to Missouri 8; however, in breeding this new hybrid the undesirable features of Missouri 8 have been removed, retaining the good features and many of the good features of U. S. 13 have been added.

A very tall hybrid with deep green foliage. Ears borne high, are long and somewhat tapering. Kernels medium yellow with medium indentation. Resistant to lodging under most conditions. Best adapted to the area south of the Missouri river. No. 148 was near the top in many of the state yield tests.

## 3 BEST EARLY HYBRIDS

### U. S. 35

Matures early. The plants are fairly tall and quite resistant to lodging. The ears are carried relatively high on short shanks, and are easily husked. They are large, thick, carrying deep, medium rough, relatively starchy kernels. It has proved to be excellent for mechanical picking.

### U30

The Heavy Yielding Extra Early. Despite its earliness, you can't beat U30 for a heavy yield. It has made over 100 bu. per acre. and some 120 bu. per acre reports have been received. U30 has a very stiff stalk, deep roots, and a large, medium rough single ear. Has medium soft kernels of high feeding value. Kernels deep, cob small. Ears about 2½ ft. from ground.

### U36

The All-Around Early. One of the most all-around hybrids of the earlies. Very heavy yielder, good ear size, very deep kernel with small cob and noted everywhere for its exceptional stand-ability—despite high winds. Ears of beautiful Reid-type, cylindrical show ears. Dark green foliage. Is also used heavily for late planting or for early hogging down.

## UNITED HYBRID

THE CORN OF PLENTY

"Kernel-Coated" means 10 to 13 extra bushels per acre. Write for special "United Hybrid" Corn catalog.

### U47

110 to 115 days. THE LARGE-EAR-ED HYBRID. This is the large-eared hybrid with a Reid-type, cylindrical ear of reddish cast. Exceptionally high feeding quality and shelling percentage and is noted because cattle prefer it. Protein is well balanced to make perfect feeding.

### U50

115-120 days. This hybrid is noted not only for its high yield but its vigorous growth and ability to "take it" despite the weather. Stands early cold in the spring, ravages of insects, high winds, drought and still comes through with a heavy crop. Ear height about 3½ ft. Adapted to average soils.

### U59

THE WIDELY ADAPTED HYBRID. 120 to 125 days. Adapted over wide area doing best on average soil but performing well on almost all soil types with yields of 120 bushels or more common. Has high lodging resistance, medium large stalk and medium foliage. Ear height regular at 4 ft. Easy to pick, hand or machine.

### U67

125 to 130 days. Has an outstanding record for heat and drought resistance and high yield. Dark green leaves and strong stalk. Clean picking and shucking make this variety unsurpassed over a wide area from Eastern Kansas and Central Missouri to Oklahoma and in Arkansas. A long time yield winner in the upper delta. Has a rougher dent than formerly and is a leader in its field.

### U68

THE NEW LATE HYBRID. 130 to 135 days. This is United's newest and heaviest yielding of the late hybrids, consistently topping 100 bus. per acre in yields. Very large, medium rough ear. Large thick stock that stands well.

## Archias' Hybrid Corn Prices!

Freight paid on orders of 2 bushels or more.

|                           | Large or<br>Regular<br>Flat | Regular<br>Rounds | Large<br>Rounds |
|---------------------------|-----------------------------|-------------------|-----------------|
| "Special Strain" U. S. 13 | \$ 8.50                     | \$6.50            | \$5.50          |
| "Certified" U. S. 13      | 9.00                        | 7.00              | 6.00            |
| Missouri 8                | 9.00                        | 7.00              | 6.00            |
| Missouri 313              | 9.00                        | 7.00              | 6.00            |
| Missouri 148              | 9.00                        | 7.00              | 6.00            |
| U. S. 35                  | 9.00                        | 7.00              | 6.00            |
| U30                       | 12.25                       | 8.95              | 7.95            |
| U36                       | 11.95                       | 8.95              | 7.95            |
| U47                       | 11.60                       | 8.95              | 7.95            |
| U50, U59, U67, U68        | 11.30                       | 8.95              | 7.95            |

## Archias' MISSOURI

MISSOURI STATE CERTIFIED

## Reid's Yellow Dent SEED CORN

This is Missouri's best known variety, but all Reid's Dent is by no means equal in production. Many strains have been allowed to deteriorate. Archias' Missouri State Certified is grown by Missouri's best known seed Corn grower—he has won first prizes consistently wherever this Corn is shown. Painsstaking selection and constant supervision has made this strain "tops" for Reid's Yellow Dent. The average maturity is 110 days. Ears 9 to 13 inches long—well filled out from tip to butt with deep, close set grains—Order early! The supply of this fine seed is limited. Price by mail, postpaid: 1 lb., 25c; 5 lbs., 60c. By freight or express: ½ bu., \$3.20; 1 bu., \$5.95; 2 bus., \$11.50; 5 bus., \$27.50.

## ARCHIAS' 90-Day Yellow

A quick growing yellow variety, highly desirable and popular with feeders who want an early feeding Corn. Matures in about 90 days. Archias' 90-Day Yellow ears are about 10 inches long, sometimes two to the stalk; deep, moderately rough kernels high in protein and oil content make it an excellent feeding Corn. Price by mail, postpaid: 1 lb., 25c; 5 lbs., 60c. By freight or express: ½ bu., \$2.50; 1 bu., \$4.95; 5 bus., \$23.50.

## MO. STATE CERTIFIED Midland Yellow Dent

A medium late maturing Yellow Corn, requiring normally 130 days to mature. The ears are large compared with Reid's Yellow Dent. The ears average 7½ to 9½ inches in length. Medium large in circumference, has a medium large cob. This variety produces a heavy yield and for its freedom from root rot diseases. Very few insects. By mail, postpaid: 1 lb., 25c; 5 lbs., 60c. By freight or express: ½ bu., \$3.20; 1 bu., \$5.95; 2 bus., \$11.50; 5 bus., \$27.50.





## FARMER-AGENTS Wanted

### To Take Orders for Archias' Hybrid Seed Corn

Sell your neighbors during your spare time. Save money on your own purchases. Write for complete details—liberal commissions. You need not invest your own money, just take orders on commission. We ship from our stock at Sedalia. We would like to have a representative in every township. Write today for complete details.

## FUNK'S "G" HYBRIDS

We can supply all of Funk's numbers—write for complete list. We have limited supplies of Funk's G-82—G-99—G-145.

### Two Early Funk's Varieties

#### FUNK'S G-29

This is an early hybrid that enjoys great popularity in the Central Corn belt. We do not recommend it for maximum yields but it will make a good Corn crop under our range of soils and conditions. Limited quantities of G-29 are available for late planting or replant, for an early feed supply or a cash crop to be removed in time for fall seedings. Stands well and harvests easily. Ears, while smaller than full season G-Hybrids, are remarkable size for a short season Corn and excellent feeding quality.

#### FUNK'S HYBRID G-53

Early in maturity, single eared yellow variety. Is suited for late planting over Kansas and Missouri. Best suited to good fertility, it also gives a good account of itself on average fields.

A favorite with feeders, G-53 has a dimple dent and is the softest Corn we produce with high marketable and feeding value. Medium-height Corn bears a single ear, medium low on the stalk. Stands up and holds the ear on the stalk and picks easily. Chinch bug, root worm, cold, heat and drought resistant.

#### FUNK'S HYBRID G-94

Medium to full season in maturity, this single-eared yellow hybrid has enjoyed an outstanding record through Northern and Central Missouri, and Kansas. Has the highest 2-year record in Kansas test—69.29 bushels in the Northwestern section. Is in the top two in Northern Missouri 2-year averages and in 1940 placed in the top group in both Central and Northern Missouri.

Leafy, dark green; grows to medium height, and stands up exceptionally well, surviving chinch bug and root worm attacks. Resistant to grasshoppers, heat, drought and Stewart's Disease. Its cold resistance allows it to be planted early, giving time to mature the large single ears of exceptional grain quality.

#### FUNK'S G-80

Full season in maturity (about one week later than G-94), a single eared yellow variety.

G-80 is a new, rapid growing, high yielding hybrid that has unusual stalk qualities enabling it to stand up even when storms level other Corns. This hybrid has demonstrated its ability to withstand wind, drought, chinch bugs, Stewart's Disease and ear worms. It will deliver a rich golden harvest of excellent feeding quality, good deep kernel Corn on soils of varying fertility levels. A winner in state yield tests and private trials; it is the answer to many of the Corn growers' problems in Central and South Missouri and Kansas.

#### FUNK'S WHITE HYBRID

Medium to full season. A rapid growing, new white development which has yielded right up with yellow hybrids throughout our territory. Single ears.

#### FUNK'S G-711

##### Bred for the Southwest

Here is a hybrid built from Southwestern germ-plasm that has the ability to withstand adversities of southern Missouri and southern Kansas. Developed for even tougher conditions, G-711 has rapid early growth, enabling it to get started and well rooted before drought. Tall, heavy dark green foliage and broad leaves resist summer conditions and it continues its growth to mature as a full season Corn. Has a fine record on soils of all fertilities and produces an excellent grain yield. G-711 produces ears of broad-kernel type, heavy and sound. G-711 has made a record for itself on the thinner soils of Pettis Co. this past season.

### FUNK'S "G" PRICES

#### Flat Edge Drop

|                |         |
|----------------|---------|
| ½ bushel ..... | \$ 5.90 |
| 1 bushel ..... | 11.60   |

#### Regular Round Kernels

|                |        |
|----------------|--------|
| ½ bushel ..... | \$4.25 |
| 1 bushel ..... | 8.25   |

Large round, bushel ..... 7.25

Funk's White Hybrid—Add 50c per bushel to above prices.

**FREE FREIGHT** on orders of 2 bushels or more of Hybrid Seed Corn if you order early.

**FREE  
FREIGHT**

on orders for two bushels or more of Hybrid Seed Corn anywhere if you order early!

### ALL OF OUR SEED CORN

has been carefully graded on the latest improved triple screen mills insuring you uniform planting and stand, and in addition is treated with Semesan Jr. to assure you strong, vigorous, disease-free plants.

### GERMINATION

Our tests show 95 to 98 per cent strong, disease-free plants. All sold on your own test and approval on arrival.

**Order Today, While We Can Supply  
You With Your Requirements**

# GROWN *Open-pollinated* SEED CORN

## Archias' GOLDEN MORTGAGE LIFTER

### The King of All Open-Pollinated Corn

What we have claimed for Archias' Golden Mortgage Lifter in former years has been verified the past season. No Corn has given better satisfaction or yielded better grain than this justly celebrated variety.

Archias' Golden Mortgage Lifter is what you have been seeking. It is all Corn. It is early. It is prolific. It has strong, stiff stalk and stands up well. It will outyield any other early Corn. It has smallest cob of any large grain. Is rich in oil. It will fatten faster than any Corn grown. It suits the grain dealer and tops the market. It takes first prize wherever shown.

The best up-to-date 100-day Corn in existence. Its broad, closely set leaves make it a valuable fodder Corn. It will please you, and it's the Corn you want.

### PRICE OF ARCHIAS' GOLDEN MORTGAGE LIFTER:

By freight or express, one peck, \$1.70; half bushel, \$3.20; one bushel, \$5.95; two bushels, \$11.50; five bushels, \$27.50. Sacked free. Our supply is limited. Order early.

## HICKORY KING

The white grain is so wide and deep, and the cob so small that often a single grain will cover the end of a broken cob. It has been called the Poor Man's Corn because it can be depended upon to produce a crop on poor, thin land. On good land it bears 2 ears to the stalk. By mail, postpaid, 1 lb., 25c; 3 lbs., 60c. By express or freight, pk., \$1.70; ½ bu., \$3.20.

BOONE COUNTY WHITE. 115 to 120 days.

ST. CHARLES WHITE. 110 days.

IOWA SILVER MINE. 100 days.

IOWA GOLD MINE. 100 days.

ST. CHARLES YELLOW. 115 to 120 days.

IMPROVED LEAMING. 100 days.

All above varieties by mail, postpaid, 1 lb., 20c; 5 lbs., 50c.

SEE "RED LIST" for Quantity Prices.

REID'S YELLOW DENT. (Not certified.) 110 days.

BLOODY BUTCHER.

EARLY SMOKY DENT.

GOLDEN GLOW. 90 days.

WHITE PEARL. 75 to 80 days.

CLARK'S EARLY YELLOW DENT. 85 to 90 days.



**Protect  
Your  
Seed Corn**

**Stanley's CROW  
REPELLENT**

During the period when it is most easily damaged, by crows and other Corn-pulling birds.

|                                          |        |
|------------------------------------------|--------|
| (½ Pint.) Enough for 1 bushel seed ....  | \$0.60 |
| (1 Pint.) Enough for 2 bushels seed .... | 1.00   |
| (1 Quart.) Enough for 4 bushels seed ... | 1.75   |



# FARM SEEDS

See RED LIST for Quantity Prices

## "Missouri Grown" TIMOTHY

Located as we are in the heart of Missouri's greatest Timothy-producing section, we have a better opportunity to get the best seed harvested. Our machinery is built to thoroughly reclean and efficiently handle the seed in large quantities. These factors combine to make our prices lowest and quality highest. Sow 12 to 15 lbs. to the acre, or 10 lbs. Timothy with 6 lbs. Red Clover or 5 lbs. Alsike Clover. See our Red List for current prices.

## KOREAN LESPEDEZA

**KOREAN LESPEDEZA.** America's Greatest Legume. Adapted to any soil. Makes crop of hay or seed same year sown. Reseeds itself each year, unexcelled for pasture, hay or soil building. Drought resistant. Height 15 to 24 inches. 10 pounds per acre will produce a heavy crop of hay the second year, but 15 to 20 pounds will secure a full crop of seed for harvest the first year. Our stock is of the highest quality and will give satisfaction. See Red List for quantity prices.

**LESPEDEZA SERICEA.** New perennial Lespedeza. An Oriental perennial legume; grows on poor land, acid or sour soil as well as on rich soil. Great drought resister with an enormous root system. Enriches the soil, starts growth early in spring and gives at least three cuttings a season with as high as three tons of hay per acre from a single cutting. Plant very shallow in 3 1/2-ft. rows on a well prepared bed, in late spring, 3 to 4 lbs. per acre. 5 lbs., \$2.00; 10 lbs., \$3.25, postpaid.

**EARLY LESPEDEZA.** (U.S.D.A. No. 19604.) Earlier and Heavier Yield. New early Lespedeza—averages 6 inches taller, much earlier, and heavier yielding than common strains, making it ideal for folks who want a taller and earlier type and who have not had success with ordinary Lespedeza. Grows anywhere—especially valued where other legumes will not grow. Will grow on the sourest soil and will build it up by adding nitrogen. Seed is short—order early. Plant same as Korean Lespedeza.

See Field Seed Price List for quantity prices.

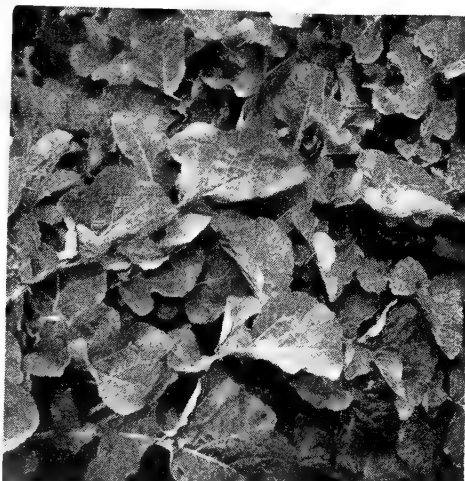
## SOY BEANS

For hay or oil processing. See Red List for varieties and prices.

## BIRDSFOOT TREFOIL

Sow 4 to 6 lbs. per acre alone—less in mixtures.

A hardy, deep rooted, long lived legume, fine stemmed and leafy with feeding value equal to Alfalfa. Will grow on land too low in fertility for Alfalfa; stands heat and drought. Especially valuable in permanent pastures. We offer only the broad leaf variety which is recommended for this section. See Field Seed price list for prices.



## DWARF ESSEX RAPE

Reduces pork production costs. Enormous producer; grows quick. Hog and sheep raisers plant plenty of Rape for pasture. Sow 6 to 8 pounds per acre. Pasture 6 to 8 weeks after seeding. Our seed is genuine Dwarf Essex Rape. 3 lbs., \$1.00; 5 lbs., \$1.50; 10 lbs., \$2.75, postpaid. See Red List for quantity prices.

## FIELD CLOVER

See Our Red List or Write for Clover Prices!

**RED CLOVER.** Native Missouri grown. Extra fancy, clean, high germination. It pays to plant the best. Clover that is adapted to Missouri soils and conditions is the cheapest in the long run. Beware of poor quality foreign seed offered at lower prices.

**MAMMOTH RED CLOVER.** Is a large variety of Red Clover, superior for soil building. Our stocks are the very finest.

**ALSIKE CLOVER.** Archias' "Home Grown" Alsike is becoming more popular each season, being suitable for more soils. It has proven to be a big money maker.

## SWEET CLOVER

Surpasses all crops in soil building qualities. Stores large quantities of nitrogen in the soil, increases fertility and humus. A valuable pasture crop.

White Blossom Sweet Clover.

Yellow Blossom Sweet Clover.

Unhulled Sweet Clover. (White Blossom.)

Hubam, Annual Sweet Clover.

Madrid, New Yellow.

## GRASSES

See Red List or Write for Quantity Prices

**ARCHIAS' "Missouri Grown" KENTUCKY BLUE GRASS.** Missouri's finest pasture grass.

**ENGLISH BLUE GRASS or MEADOW FESCUE.** Excellent for wet lands.

**ORCHARD GRASS.** Makes good hay, excellent drought resister.

**RED TOP.** Grows most anywhere. Excellent with Alsike or Timothy.

**DOMESTIC RYE GRASS.** Valuable fall and winter pasture grass.

**CRESTED WHEAT GRASS.**

**REED CANARY GRASS.**

## BROME GRASS

"THE MIRACLE DROUGHT RESISTER"

Sow 20 lbs. per acre.

One of the most sensational additions that American agriculture has received in years. It is rather slow the first season, but the second year is great and once established you have it for keeps. It is hardy, permanent, stands the driest of droughts, the hottest summers, and the coldest winters. It is the first green grass in the spring, the last in the fall, and stays green all summer when other grasses are dry. It is very high in feeding value; will carry from 50 to 100 per cent more livestock per acre than Blue Grass. Cut for hay, you will have from three to four tons per acre. All classes of livestock like it as it is very palatable. It is a grass and so it cannot poison the stock. Sow either fall or spring using 15 to 20 lbs. per acre. Have a firm, well packed seed bed, harrow in lightly and roll well if at all possible. Do not cover too deeply—one-fourth to one-half inch is plenty. You can get two crops in a season. Harvest when it is one-third to one-half in bloom. It is easily killed under cultivation if you want to get rid of it. Our Brome Grass is Achenbach (Southern Strain), Native Kansas Strain; 10 lbs \$4.50, postpaid. See Field Seed List for quantity prices.



## ALFALFA

Archias' northern and native grown Alfalfa deserves to rank first among legumes. Extremely deep rooted, withstands drought as well as severe winters. It furnishes more green foliage, more pasture and dry hay per acre than any known variety of hay or grass. Plant **Adapted Seed**—approved for AAA payments, save money and get dependable seed by buying your Alfalfa from Archias.

"Sure Brand" Kansas Grown.

"Sure Brand" Nebraska Grown.

"Sure Brand" Minnesota Grown.

"Sure Brand" Genuine Grimm.

## GERMAN MILLET

Sow 30 to 40 pounds to the acre

**ARCHIAS' GOLDEN or GERMAN MILLET.** It is sown in the spring, and after harvesting leaves the ground in the finest condition for Wheat.

**PROSO MILLET.** Also known as Hog Millet. Grown almost exclusively for seed, yielding up to 60 to 70 bushels per acre. Excellent poultry feed. Needs warm weather and soil for quick germination. Sow 40 to 50 lbs. to the acre. Drill in close rows or broadcast.

## ALTA FESCUE Considered Better Than Kentucky 31

There's nothing like it. Heavy yielding wonder grass lives 20 years or more, is highly palatable, a summer producer, soil builder and weed eradicator.

Alta Fescue produces as much or more fall and winter foliage as other grasses adapted solely to those seasons. Produces more summer foliage than all but the strictly summer-growing grasses. High feeding value and palatability. Rapid recovery after pasturing. Wide adaptability to soils, climate, and moisture. See Field Seed list for prices.

Inoculate all Legume Seeds with

## NITRAGIN

1898—FIFTY-ONE YEARS OF SERVICE—1949

When ordering, Always state name of seed.

### ALFALFA (A)

| Swt., Bur, Hubam Clovers | Retail |
|--------------------------|--------|
| Size                     |        |
| 1 bu. each...            | \$ .50 |
| 2 1/2 bu. each...        | 1.00   |

### CLOVERS (B)

|                                         |        |
|-----------------------------------------|--------|
| Red, Alsike, Crimson, White and Ladino. |        |
| 1 bu. each...                           | \$ .50 |
| 2 1/2 bu. each...                       | 1.00   |

### LESPEDEZA (L)

|                                             |        |
|---------------------------------------------|--------|
| 100 lb. size (Inoculates up to 100 lbs.) .. | \$ .50 |
|---------------------------------------------|--------|

### PEAS, (C)

|                                              |        |
|----------------------------------------------|--------|
| VETCHES (All Varieties)                      |        |
| 100 lb. size (Inoculates up to 100 lbs.) ea. | \$ .50 |

### LUPINES (All Varieties)

|                                                   |        |
|---------------------------------------------------|--------|
| 100 lb. size (Inoculates up to 100 lbs. seed) ea. | \$ .50 |
|---------------------------------------------------|--------|

**GARDEN SIZE—Peas, Beans, Sweet Peas, Lupines, Lima Beans and Edible Soybeans**  
Enough for 8 lbs. seed — Retail Price 15c each

### SOYBEANS (S)

| Size             | Retail |
|------------------|--------|
| 2 bu. each.....  | \$ .30 |
| 5 bu. each.....  | .50    |
| 25 bu. each..... | 2.25   |
| (One can)        |        |
| 30 bu. each..... | 2.95   |
| (6-5 bu. cans)   |        |

### BEANS (D)

|                                                     |        |
|-----------------------------------------------------|--------|
| Navy, Pinto, Wax, String, Kidney and Great Northern |        |
| 1 bu. each .....                                    | \$ .35 |

### PEANUTS, COW PEAS (E)

|                  |        |
|------------------|--------|
| 2 bu. each.....  | \$ .30 |
| 5 bu. each.....  | .50    |
| 30 bu. each..... | 2.95   |
| (6-5 bu. cans)   |        |



# Quality SWEET CLOVER

Good high quality Sweet Clover seed is in very short supply this year. Seed production has been the smallest in years. Much seed that ordinarily comes from Kansas was badly damaged or not harvested at all. We have been very fortunate in securing some "Premium" quality lots of Sweet Clover seed, that has been properly cured, re-cleaned, and scarified, germination is high. We urge you to place your order as early as possible for Sweet Clover as supplies will not be near enough to supply all of the folks that will want it this year.

## MADRID

New Biennial  
YELLOW

Madrid, the new biennial yellow Sweet Clover is extremely scarce this year. We have less than 100 bags of "Blue Tag" state Certified seed. When this is gone, we are confident that we will not be able to purchase more. Madrid has many characteristics that makes it more valuable than the regular yellow type and we hope that you will send us your order early so that you can have some of this fine variety before it is all sold. See our field seed price list which came with this catalog for prices.

## HUBAM

Wonderful  
ANNUAL WHITE

This is a great white Sweet Clover that makes its full growth in one season. Hubam can be used as a hay crop, being high in feeding value with protein analysis practically equalling that of Alfalfa. Hubam makes an excellent pasture. You could produce a seed crop from Hubam the first year. It can be used to build up your soil fertility in a hurry. If you need a one year rotation, Hubam will supply the green manure to turn under. Hubam can be sown with smaller grain. We suggest sowing at the rate of 12 to 15 pounds to the acre. Be sure to inoculate. See the price list which came with this catalog for prices.

## Sweet Clover Biennial White Blossom

Because of weather conditions at harvesting time last season, biennial White Blossom type Sweet Clover of **high quality** is in short supply. This means that there will be many lots of poor quality, low germination seed on the market. We have a very fine lot of "Premium" quality seed that we know will please you. See the field seed price list which came with this catalog for price.

## Sweet Clover Biennial Yellow Blossom

Yellow Blossom type Sweet Clover is becoming more popular in our section, particularly for use on soil where Sweet Clover grows very tall and rank. Under such conditions or when a leafier and earlier maturing strain is wanted, the Yellow type is the best to plant. It is finer stemmed than the common, matures about 8 to 10 days earlier, is much preferred in mixtures with grasses and other clovers. We have some "Premium" quality seed, the finest that we have ever handled and you will find the price lower than the White Blossom type. See our field seed price list which came with this catalog for prices.

NEW! "Certified" Blue Tag

## MIDLAND Red Clover

The U.S. Department of Agriculture in co-operation with the State Experiment Stations have developed a new Red Clover known as Midland Clover. This variety has been bred to give higher yields, to increase nitrogen production, and for greater disease resistance. Midland Clover has been produced especially for the mid-section of the United States. Tests have shown that it will produce a quarter of a ton to one ton more hay per acre than ordinary medium Red Clover. It is also resistant to Northern anthracnose. The supply of Midland Clover is still short but we have a nice lot of "Blue Tag" State Certified seed for early orders.

Broadleaf

## BIRDSFOOT TREFOIL

This deep-rooted legume has been known as poor land Alfalfa as it will grow on poor soil, on dry soil or wet. Birdsfoot Trefoil has an excellent root system. The stems are quite fine and resembles in many ways Alfalfa. It is resistant against drought and stands Summer heat well. It is generally grown in mixtures such as Orchard Grass, Timothy or Blue Grass. We offer only the Broadleaf variety, which is the superior variety for this section. See the field seed price list which came with catalog for prices.





# Plant The New Varieties for Greater Profits!

## Mo. State "Certified" Early **LESPEDA**

Has Been  
Known as  
"EARLY GIANT"

Averages 6 inches Taller — Early Maturing — Heavy Yielding Drought Resistant

### "Certified" EARLY 19604 LESPEDA

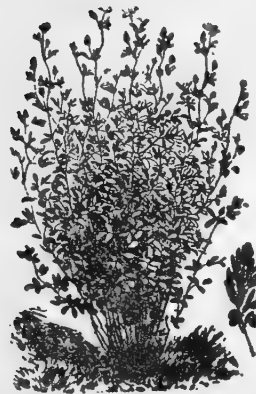
Is becoming more and more of vital importance. Farmers are realizing what it is doing and the acreage is expanding fast. One of our certified growers tells us that no farmer should be without at least a few acres of early Lespedeza. During hot summer months when many pasture crops are dormant, this crop is beautiful dark green and making its best growth. It has a great producing capacity at the time of the year you need it most. It provides an abundance of high protein feed and enriches the land like other legumes.

Another big feature about early 19604 is that your seeding makes an early start and grows more vigorously than ordinary Korean. The seed is mature, ahead of regular Korean, giving it an opportunity to reseed itself and for the harvest of a seed crop, where often times Korean is caught by unfavorable weather.

"CERTIFIED SEED"—We have a very limited amount of Missouri State Certified seed. While priced a little higher than non-certified, we believe that you will find it better and certainly more desirable, if you are going to harvest your crop for seed another season. Send your order early while we can supply you.

PRICE—50 lbs. \$8.95

(See Field Seed List that came with this catalog for quantity prices)



### "Non-Certified" EARLY 19604 LESPEDA

We have a number of farmers who produce Early 19604 Lespedeza Seed, "non-certified," exclusively for us. These fields were planted from certified seed. The seed crops are harvested early and the seed is cleaned in our own mills. We have large quantities of non-certified seed even though the supply of Early Lespedeza is short this year. We believe that you will be well satisfied with our "non-certified" seed. We pride ourselves in our cleaning and believe that we do as good a job as can be done. See the field seed price list which came with this catalog for prices.

PRICE—50 lbs. \$6.75

(See Field Seed List for quantity price)

## IOWA 6

## NEW WILT-RESISTANT EARLY LESPEDA

The newest introduction in wilt-resistant, early Lespedeza, Iowa 6 was the most satisfactory Lespedeza grown by any of our seed growers last Summer. One of our growers harvested over 800 pounds of clean seed to the acre on a 10 acre plot. Like Early 19604 matures seed some two weeks ahead of regular Korean. It starts off very quickly in the Spring and apparently free from bacteria wilt and we find it grows as tall as any of the early Lespedeza varieties. Be one of the first to grow Iowa 6 in your territory. Have seed of this variety to sell now while you can get a premium for it. Our supply of seed is very limited. We are going to fill all orders as fast as they are received. First come, first served.

PRICE—50 lbs. \$9.95—See price list for quantity prices

## NEW! Early VARIETY Lespedeza Iowa 81

We offer a very limited quantity of "State Certified" seed of this new early variety Iowa-81. Iowa-81 originated in Iowa, as a wilt resistant selection of 19604. The field from which our seed originates has been watched very closely. We have found it free from bacterial wilt. Our observation also reveals a stem and leaf of finer growth. It grows equally as tall as 19604, if not slightly taller which should make it even more desirable for hay than its original parent. We know that there is not sufficient seed available for everyone to try this variety, but as long as it lasts, we will fill your order promptly—order early!

10 lbs., \$2.75  
(POSTPAID)

25 lbs., \$5.85  
(NOT POSTPAID)

50 lbs., \$9.95  
(NOT POSTPAID)

## Regular Korean Lespedeza

We are in the heart of one of the largest and best producing sections. We have harvested some very fine seed while probably not enough. We can take care of our customers if you order early. We clean our "Sure Brand" Lespedeza to better than 99% pure. Most lots run as high as 99.50% and 99.75% pure. We believe you will find our Lespedeza priced right for quality seed. See our field seed price list that came with this catalog for prices.

ORDER EARLY!

## Sericea Lespedeza

PERENNIAL  
VARIETY

This is a perennial strain of Lespedeza. This means that once established it starts from the roots each Spring. The first year of growth is often slow but after it is once established it starts out very early in the Spring. It grows much taller than Korean, has a greater root system, and very superior as a soil builder. We have found it extremely hardy in this climate. To get a good stand, we believe the seed should be covered. We believe you would like to have at least a part of your acreage in Sericea.

(See Field Price List for Prices)

## "State Certified" **BROME GRASS**

Genuine Achenbach Strain—Kansas Grown



True Achenbach Brome is very scarce this year. Very little seed was harvested in Kansas. We were very fortunate in purchasing a fine quantity of Certified "Blue Tag" genuine Achenbach Brome. Enough to supply our regular trade, providing we have your order early. Achenbach is the Southern strain which is the most satisfactory for Missouri, Kansas, Oklahoma, and Arkansas. We have priced this seed at not more than others are asking for Northern grown seed. We can also supply a limited quantity of non-certified Achenbach, Kansas grown. You will find both of these lots of seed priced on the field seed price list that came with this catalog. Be sure and order early while we can supply GENUINE ACHENBACH.

New  
Varieties

# SEED OATS

## MINDO Early Maturing — Combine Type "State Certified"

There has been a great many new varieties of Oats developed during the past few years. These are produced by crossing the different good disease resistant varieties. Mindo has been developed by the State of Minnesota. It has proven extremely satisfactory in Missouri, being considerably earlier than Columbia. The straw is very stiff, combines nicely, and yields in our seed fields were equally as good as other varieties. See the field seed price list which came with this catalog for prices.

## CLINTON "State Certified"

Clinton Oats are becoming very popular in this territory. We sold several thousand bushels last season. Being unusually resistant to Helminthosporium blight, it has a very strong straw, stands up even after the crop has ripened. They may be left to fully mature for combining. Clinton is about a week earlier than Columbia and about a week later than Cherokee and Mindo. Our Clintons are State Certified, come to you with Blue Tags. We are pricing them very reasonable this year. Look on the field seed price list which comes with this catalog for price.

## CHEROKEE

Cherokee is one of the best crosses that has been made to date. The Cherokee is a selection from the same cross as the Clinton Oat. There is, however, quite a difference between them. Difference in appearance, in habit of growth, and size of grain. Cherokee is a little more plump, more compact, straw is shorter than Clintons, maybe not as strong but stands up well. The early maturity of Cherokee is an important factor for this section. We hope that you will plant this new variety. You will find the price of Cherokee on the field seed price list which came with this catalog.

# ALTA and KENTUCKY "31" FESCUE

These two new Fescues are creating quite a sensation all over the country. Both are improved strains of tall Fescue. They are deep rooted, tufted, long lived perennial grasses, especially desirable for pasture because of their unusually long growing season. In the Southern sections, these Fescues will stay green practically all Winter, will thrive in many types of soil, will withstand poor drainage conditions. You will find a mixture of Ladino Clover, Alsike or mixed with Birdsfoot Trefoil excellent for both pasture and hay. Experiments have shown that there is practically no difference between Alta and Kentucky "31" except the price. We have both to offer you. Our seed is "Blue Tag" State Certified. You will find the prices on the field seed price list which came with this catalog.

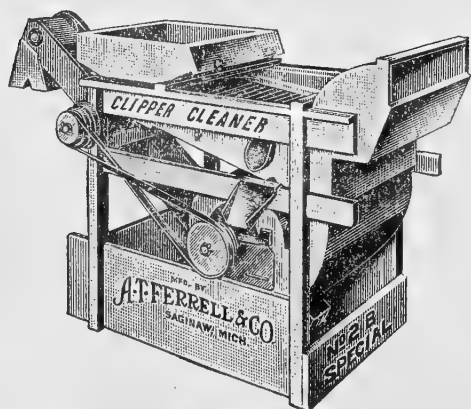
# LADINO CLOVER

## New! Giant White Dutch

We can supply "Blue Tag" Certified Ladino this season. The demand for this giant clover has been so heavy the last two or three years that it has been difficult to secure sufficient seed for everyone. Everyone knows what White Dutch Clover is. Ladino is a giant strain producing succulent leafy stems of high feeding value, 12 to 15 inches high, depending on soil and moisture conditions. It produces a pasture that is excellent for all kinds of livestock, especially dairy cattle and poultry. High in protein and especially valuable in combination with other grasses in pasture. Ladino is widely adapted and especially recommended for wet land but prefers soil that retains moisture fairly well. An application of phosphate fertilizer is helpful. Sow 1 to 3 pounds to the acre, only 1 pound in mixtures. See the field seed price list for prices.

## Pasture Mixture No. 3 Timothy, Ladino and Red Top

Ladino Clover is the newest sensation in clovers today, being extremely productive and widely adapted. It fits in wonderfully for pasture. We have made a special mixture consisting of Timothy, Ladino, and Red Top properly proportioned. This mixture is priced at less than what you would pay for the same quality of seed purchased individually. This will come to you already mixed. We believe that you will find this mixture a great boost for your pasture. See the field seed price list for prices.



### DIMENSIONS

Floor length, 3 feet 9 inches; floor width, 2 feet 7 inches. Extreme length, 6 feet, 7 inches; extreme height, 3 feet 8 inches.

### the CLIPPER No. 2-B SPECIAL SMALL POWER CLEANER with BAGGING ELEVATOR

Easily moved from one location to another, this low-priced, economical unit allows you to clean grain and seed on your farm which saves you cleaning and hauling charges.

Sold complete with 12 interchangeable screens 24½x22¼ inches this cleaner will clean 15 to 25 bushels per hour. Requires only a 1-3 H.P. motor to operate and has reliable agitator with latest type hopper having adjustable thumb screw to regulate feed. Has 3 step pulley drive for blast fan. Can be furnished with electric motor and V belt drive.

Price Complete (Except Motor)  
\$92.45 FOB Sedalia

## NEW IMPROVED CLIPPER FARM CLEANER

- |                              |                              |                            |
|------------------------------|------------------------------|----------------------------|
| 6<br>Outstanding<br>Features | 1. Vertical Air Blast        | 4. Lifetime Construction   |
|                              | 2. Three-Speed Fan           | 5. Big Capacity            |
|                              | 3. Three Cleaning Operations | 6. Twelve-Screen Equipment |

### WRITE for Descriptive Circular

### the CLIPPER No. 2-B without Bagging Elevator

For those who do not require the elevator, we furnish the CLIPPER Model No. 2B which sells at a lower price, but has the same outstanding Clipper features as the 2B Special.

On the 2B, if hand crank is not specified on order, 10-inch V pulley is furnished instead.

PRICE \$76.00  
FOB Sedalia

½ Horsepower Motor and  
Drives for Either Machine  
\$19.95 FOB Sedalia

Here's the Easy Way  
to Treat Seed  
After Cleaning

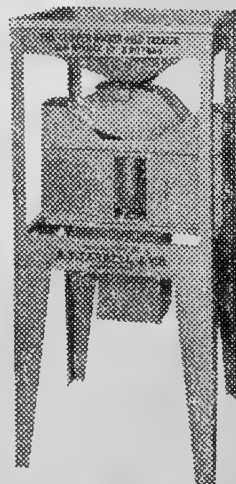
### the New CLIPPER ROCKER SEED TREATER

Fully Automatic  
No Power Required

Used with the 2B or 2B Special you can easily clean and treat your seed in One Operation.

Price \$75.00 Prepaid

"THE ROCKER SEED TREATER IS  
YOUR BEST CROP INSURANCE"





# Archias' FORAGE FODDER and GRAINS

## MISSOURI STATE CERTIFIED

## Atlas Sorgo

Produces 15 to 20 Tons Fodder Per Acre.

The heaviest producing Sweet Sorgo known. Outyields Corn 3 to 1. A matchless drought resister. Atlas remains green when Corn is completely dried up. Atlas makes a palatable and very nutritious feed, especially for cattle. Grows 10 to 12 feet tall. Every farm should have at least 10 acres planted to this valuable crop. The grain makes an excellent chicken feed, too. We offer the genuine "Missouri State Certified" Atlas Sorgo. Certified seed is the cheapest and safest to buy.

5 lbs., \$1.25; 10 lbs., \$2.25, postpaid. See Red List for quantity prices.

### Grohoma

A new fodder plant of the sorghum family, producing heavy crops of grains and an abundant supply of fodder. Plant and cultivate same as Kaffir.

5 lbs., \$1.00; 10 lbs., \$1.65, postpaid to 3rd zone.

### Feterita

Recommended for its earliness and ability to withstand dry weather. Should not be planted too early.

5 lbs., 75c; 10 lbs., \$1.45, postpaid to 3rd zone.

### Hegari and Early Dwarf Hegari

A sweet Sorghum similar to Atlas but not so tall. Very nutritious.

5 lbs., 75c; 10 lbs., \$1.45, postpaid to 3rd zone.

### Seed Flax

Another valuable crop for Missouri farmers. Always a ready market for Flax seed. Sow 24 to 35 lbs. to the acre.

5 lbs., \$1.00; 10 lbs., \$1.75, postpaid to 3rd zone.

### Seed Rye

May be sown in either fall or spring. Makes fine pasture. Sow 1 1/4 to 1 1/2 bushels per acre.

5 lbs., 75c; 10 lbs., \$1.45, postpaid to 3rd zone.

### Ladino White Clover

U. S. Department of Agriculture says: "Ladino is the largest growing form of White Clover. It is similar to White Dutch, but grows twice as large." It is a long-lived perennial, excellent for grazing, as well as producing a most nutritious and palatable hay crop. Its tap root goes down one to three feet. The stems run on the ground, taking root. It is not subject to Alfalfa diseases and is ideal to plant after Alfalfa. It does not bloat livestock as much as other Clovers, but is safer to plant with Timothy, Red Top, Meadow Fescue, Kentucky Blue Grass, Orchard Grass and Rye Grass.

See Farm Seed Price List for quantity prices.

### Orchard Grass

One of the best long-lived, deep-rooted grasses for year round pasture or hay or to reseed on old Alfalfa sods. It does well on practically every type of soil, including acid soils, thrives in the shade, grows vigorously and produces large crops of nutritious hay relished by all livestock. It recovers quickly when cut or grazed. It grows the year round with maximum growth in the spring and fall. Should be included in every hay or pasture mixture. Sow 14 lbs. per acre with other grasses or 30 to 35 lbs. alone in early spring or fall.

See Farm Seed Price List for quantity prices.

### Broom Corn

(Evergreen.) A fine crop for dry land farming where there is a market for the straw for brooms. It has practically no food value. Plant in 3 1/2-foot rows, thinning out to stand 8 to 10 inches in the row and cultivate like Corn, 6 lbs. per acre.

Lb., 35c; 5 lbs., \$1.25, postpaid.  
Not prepaid, 10 lbs., \$2.00; 25 lbs., \$4.75; 100 lbs. or more, 18c per lb.

### Kaffir Corn

One of the best forage plants. Makes an excellent food for poultry, horses and cattle. Grows on land too poor for Corn.

WHITE, DWARF COMBINE. BLACK HULL.

5 lbs., 75c; 10 lbs., \$1.45, postpaid to 3rd zone.

### Japanese Buckwheat

A profitable second crop to follow Peas, Potatoes, etc. Very productive. Every beekeeper should plant Japanese Buckwheat for bee pasturage.

5 lbs., 75c; 10 lbs., \$1.00, postpaid to 3rd zone.

### Milo

WHEATLAND COMBINE MILO.

DWARF COMBINE MILO.

WESTLAND COMBINE MILO.

5 lbs., 75c; 10 lbs., \$1.45, postpaid to 3rd zone.

See Field Seed Price List for quantity prices.

### Mammoth or Russian Sunflower Seed

One of the best egg-producing foods known for poultry. It can be planted any time until July and will bring a large crop. Just what you need to fill up the vacant spot in your garden.

1 lb., 45c; 3 lbs., \$1.20; 10 lbs., \$3.50, postpaid.



### Cane for Molasses

We list two of the best varieties. Owing to the peculiar hybridization of syrup cane varieties, it is impossible to guarantee the crop—our seed comes from our own farmer customers and we believe it to be good.

Golden Drip or Honey Cane. Makes the finest clear sorghum.

Early Orange. Makes delicious, mild, light colored molasses.

1 lb., 35c; 5 lbs., \$1.35, postpaid. Not prepaid, 5 lbs., 95c; 10 lbs. or more, 14c per lb.

See Red List for quantity prices.

### "Certified" Sweet Sudan Grass

SWEET SUDAN is a greatly improved Sudan Grass from a hybridization of Leota Red Sorghum on common Sudan. It has great palatability, livestock eating it to the ground before touching common Sudan or other forage Sorghums. SWEET SUDAN has broader leaves, larger stems and makes taller growth, stooling heavier than common Sudan. It is a truly great improvement over common Sudan, and in our opinion will completely replace common Sudan in a few years. We recommend that every farmer put in at least a part of his Sudan acreage with SWEET SUDAN to prove to himself the many advantages for both hay and grazing over common Sudan. Not recommended for pasture in sections where Sudan will sunburn as Sweet Sudan is a cross with Leota Cane.

See Price List for quantity prices.

### "Certified" Sudan Grass

Sudan Grass is primarily a hay grass, its slender leafy stems making it easy to handle with ordinary haying machinery. It makes its greatest growth and produces the most feed during July, August and September, when native grasses are less productive. It can be grown successfully on almost every class of soil from a heavy clay to a light sand, besides being particularly drought and heat resistant. Primarily an excellent hay crop. Sudan is gaining in popularity as a summer pasture. Ready to cut in 45 days. Sow after the ground becomes thoroughly warm, preferably broadcast at the rate of 20 to 25 pounds per acre. A grain drill may be used, set to sow two pecks of Wheat. Cut when in bloom, for at that stage the feeding value is highest.

See Price List for quantity prices.

## Permanent Pasture Mixtures

Sow 30 to 35 lbs. per acre.

Pasture is the most economical source of feed for livestock. Our pasture mixtures are made up of the highest quality, high germinating seeds. We use only the best in all our mixtures.

See Field Seed price list that came with this catalog for prices.

### Pasture Mixture No. 1

For a permanent pasture on fertile, well drained soil, containing grasses and Clovers in the proper proportions as recommended by our universities: contains Kentucky Blue Grass, Timothy, Sweet Clover, Brome Grass.

### Pasture Mixture No. 2

For permanent pasture on well drained soil, with medium fertility, containing grasses and Lespedeza in proper proportions as follows: Orchard Grass, Red Top, Canada Blue Grass, and Korean Lespedeza.

### Alsike-Timothy Mixture

This is a properly balanced Timothy-Alsike mixture, excellent for pasture and meadow seeding, particularly valuable for soils that will not grow other Clovers.

### Brome-Alfalfa Mixture

Proper combination for Pasture Mixture 70% Native Grown Brome Grass, 30% Alfalfa.

Experiments have shown clearly that you can expect maximum results over the longest period of years by growing Brome in combination with Alfalfa or some other legume, Alfalfa has proven best.

### Broadcast Hand Seeders

CYCLONE HAND SEEDER. Does the work of larger capacity seeders equally as well and costs much less. Weighs 5 lbs. Price reduced to \$3.75, postpaid.

THE ARCHIAS' HORN SEEDER. A light, accurate seeder that will broadcast clean seed from 30 to 40 feet. Length, extended, 30 inches. Weight 12 ounces. Good heavy grade of ducking used on sack. Price, \$1.29, postpaid.



Any six 5c packets for 25c.  
Any three 10c packets for 25c.  
Any five 25c packets for \$1.00.

## Ageratum

A hardy annual of bushy habit, with effective lavender, blue and white flowers. One of the best bedding plants grown; they stand our hot, dry climate and the plants are covered with bloom from early summer till frost.

Mixed Colors.  
Blue Perfection.

Pkt., 10c.  
Pkt., 10c.

## Alyssum, Sweet

(Carpet of Snow)

Hardy annual, covered with pure white, fragrant blooms. The most popular of all border plants.

Pkt., 10c; 3 pkts., 25c.

**Saxatile Compactum** (Basket of Gold). A pretty perennial Alyssum for rock gardens and borders. The plants spread freely, and produce masses of bright yellow flowers in early spring. 9 inches.

Pkt., 10c; 3 pkts., 25c.

**Violet Queen.** Large heads of fragrant, bright, clear violet flowers, a few top center ones in the cluster being white. Free and continuous bloomer. 5 inches tall.

Pkt., 15c; 1/8 oz., 45c; 1/4 oz., 75c.

## Anchusa

**Italica** (Dropmore Variety). A hardy perennial bearing an abundance of rich gentian-blue flowers. 3 to 5 feet.

Pkt., 10c

## Snapdragons

New Rust-Resistant Strain

Snapdragons have always been a favorite of the flower lover, because of their gorgeous colors and adaptability both in the garden and in cut bouquets—succeeding in ordinary, well drained soil, in full sun or semi-shade. With the creation of these new strains which are highly immune to the rust disease, Snapdragons will become more popular than ever. If you have had trouble with rust in your garden, try these varieties:

**LARGE FLOWERING GIANTS.**

Large Flowering Rust-Resistant Mixed.

Pkt., 10c; 3 pkts., 25c; 1/8 oz., 50c.

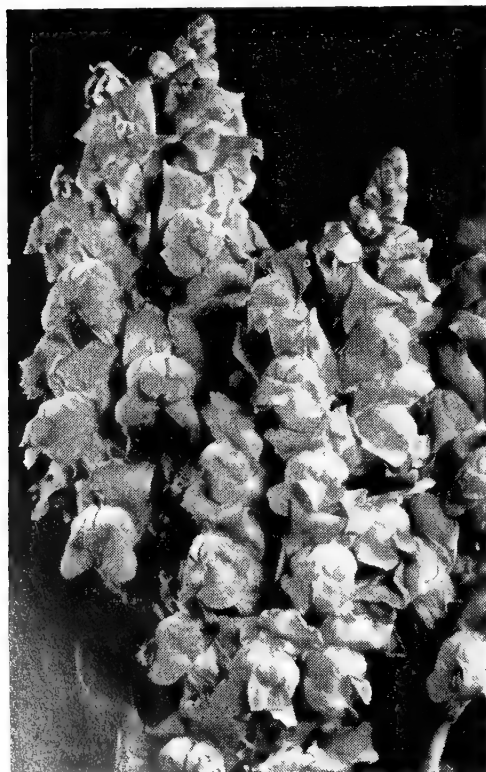
**LARGE FLOWERING HALF-DWARF.**

Half-Dwarf. All Colors Mixed.

Pkt., 10c; 3 pkts., 25c.

**New Tetra Snapdragons.** Giant ruffled Tetra-ploid Snapdragons are the largest flowered of all Snapdragons. Very distinctly and attractively ruffled in richer, brighter and clearer colors and combinations of beautiful tone blendings. We are pleased to offer this variety to our customers this year. Try them and you will be amazed with their beauty.

Pkt., 25c.



Snapdragon

## Modern

Wilt-Resistant

## ASTERS

Asters have been widely attacked by the Fusarium Wilt, which condition has been overcome in growing the Wilt-Resistant strains. Although grown in infested soil, proved immune from the disease.

**GIANT BRANCHING MIXED.** The branching habit is accompanied by vigor of growth and profusion of bloom. The flowers are large, very double, stems long and colors vivid. 2 to 3 ft.

Large pkt., 10c; 3 pkts., 25c.  
1/8 oz., 30c; 1/4 oz., 50c.

## California Giants

A giant, long-stemmed double variety of the Crego type, combined with Beauty Asters. Have long, strong stems and are fine for cutting. We recommend this type of Aster very highly. 3 feet.

Finest mixed colors, pkt., 10c;  
3 pkts., 25c; 1/8 oz., 45c;  
1/4 oz., 75c.

## Giant Crego

(Ostrich Feather)

The flowers are immense on strong stems. The petals are curled and twisted, plants branching. Flowers in abundance from late August until frost. 24 inches.

All colors mixed: Pkt., 15c; 2 pkts., 25c; 1/8 oz., 55c; 1/4 oz., 95c.



Giant Crego Aster

## Special Collection Offer

1 pkt., each of Archias' Giant Branching,  
Giant Crego and California Giants.

3 Pkts. ONLY 25c

## Aquilegia - Columbine

(Perennial)

Among the earliest flowering perennials. Favorite for border plantings and for cut flowers. 2 to 3 feet.

**Mrs. Scott Elliot Long-Spurred Hybrids.** Plants are vigorous and strong growing. They are 3 ft. tall and bear a profusion of large long-spurred blooms exhibiting a marvelous range of splendid colors.

Pkt., 15c; 2 pkts., 25c.

**Coerulea.** (Rocky Mountain Columbine). Blue sepals, white corolla. Very beautiful. April to July; 1 1/2 ft.

Pkt., 25c; 2 pkts., 45c.

## Balsam

Sometimes called "Touch-Me-Not" or Lady Slipper." A tender annual, growing about 18 inches tall in the shape of a small tree, producing all along the branches showy single and double flowers like small Roses. Grow in rich soil.

**Double Camellia-Flowered.** Finest mixed.

Pkt., 10c; 3 pkts., 25c.

ARCHIAS' FLORISTS' QUALITY

## Calendula

**CALENDULA, Orange Fantasy.** Award of Merit, 1938. New, true, distinct type. Outer petals long and twisted, inner ones curled and interlaced to form a crest, center cushion of seal brown. 3 1/2-inch coppery orange flowers are edged red-mahogany. Something really different.

Large pkt., 10c; 3 pkts., 25c.

**Sensation** (Campfire). Brilliant orange with crimson sheen.

**Golden Ball.** (Ball's Gold.) Deep golden yellow. Either of the above two separate colors or mixed, large pkt., 10c; 3 for 25c.

## Calliopsis

Easily grown and exceedingly showy annuals which do well in almost any location and soil. They bloom continuously from early summer until frost. The tall varieties are fine for cutting and the dwarf ones for beds, borders and rockeries.

**Drummondii** (Golden Wave). Bright golden yellow flowers with small reddish brown center. Long stems.

Pkt., 10c; 3 pkts., 25c.

**Dwarf Mixed.** Yellow, orange, mahogany and tigered flowers. 10 inches.

Pkt., 10c; 3 pkts., 25c

## Canterbury Bells

(Perennial)

**Campanula Medium.** Handsome, easily grown herbaceous plants of stately branching habit and profuse bloom for beds and backgrounds. They produce long racemes of striking bell-shaped or saucer-shaped flowers of rich color.

Single Mixed. Pkt., 10c; 3 pkts., 25c.

Double Mixed. Pkt., 10c; 3 pkts., 25c.

## Cleome - Spider Plant

**Pink Queen.** All-America Silver Medal Winner. Huge trusses of bright, salmon-pink flowers from early summer until late fall. As flowers age they turn to white, giving a pleasing apple-blossom blending of colors. Attractive in large beds, tall borders and backgrounds; may be used as hedges. Easily grown; stands heat. 4 ft. Pkt., 15c.



Calliopsis



# FLOWER SEEDS OF EASY CULTURE



Jubilee Gem

## Centaurea JUBILEE GEM

Award of Merit, All-America  
Selections

New, dwarf variety of great merit. Tufted foliage of bright green, contrasting well with the double, vivid blue flowers. Plant grows about 12 inches high and is profuse blooming. A fine, new addition to the edging, bordering and formal bedding plants.

Pkt., 10c; 1/8 oz., 35c;  
1/4 oz., 50c.

## Double Cornflowers

Also called Bluet, Blue Bottle, Ragged Sailor, Ragged Robin and Bachelor's Button. Large double blooms borne freely on long stems during summer and fall. For bedding and cutting. 2 to 2 1/2 feet.

Double Mixed.  
Pkt., 10c; 3 pkts., 25c.

## Giant Sweet Sultan (Gymnocarpa Imperialis)

Bushes are covered with large, fluffy, ball-shaped, sweet-scented flowers. Hardy annual. 2 feet.

All Colors Mixed Pkt., 10c.

## Garden Carnation

(Perennial)

**Chabaud Giant Improved.** Distinct strain of giant flowering Carnations. Blooms in 6 months from seed and continues throughout the summer.

Mixed. Pkt., 10c; 3 pkts., 25c.

## Marguerite Carnation

A showy type of annual Carnations growing 12 to 15 inches tall, carrying a profusion of large, fragrant blooms 2 to 2 1/2 inches across. Our strain runs about 80% double.

Mixed. Pkt., 10c; 3 pkts., 25c.

## Celosia

**Thompsoni magnifica (Giant Plumed).** A splendid display in any garden. Easy to grow, yield lots of cut flowers. The plumed Celosias grow 3 to 4 feet tall and are covered by large, pointed, silky flower heads.

Finest Mixed. Pkt., 10c; 3 pkts., 25c.

**Cristata (Cockscomb).** Tremendous showy flower heads of combs of velvety finish.

Finest Dwarf Mixed. Pkt., 10c; 3 pkts., 25c.

**Childsi (Chinese Woolflower).** Large crimson woolly flower heads borne on strong stems from midsummer until frost. 2 feet tall. Highly valued for cutting. Pkt., 10c; 3 pkts., 25c.

## SEEDS OF NEW AND POPULAR VINES

**CYPRESS VINE.** Dark green, feathery foliage and an abundance of bright, star-shaped white and scarlet blossoms. Height 15 feet. Pkt., 10c.

**CARDINAL CLIMBER.** Very beautiful, with clusters of fiery scarlet flowers. Pkt., 20c.

### GOURDS.

**Small Ornamental Mixed.**

Pkt., 10c; 1/2 oz., 20c; oz., 35c.

**SCARLET RUNNER BEAN.** A rapid climber, flowering profusely; grows 10 to 15 feet high. Pkt., 10c; 3 pkts., 25c.

### MOONFLOWERS AND MORNING GLORIES

**Scarlett O'Hara (Ipomoea).** All-America Winner. Bright rosy red, flowers quite large, produced very freely during the summer and fall. A fine new variety. Pkt., 10c; 3 pkts., 25c.

## Archias' Cosmos

For Summer and Fall Flowers

**Radiance.** 1948 All-America Winner. A really new Cosmos. Petal color is a deep rose with a true rich crimson zone. Quite large, erect, and outstanding as a cut flower. Pkt., 35c.

**GORGEOUS, NEW! COSMOS, SENSATION. Pinkie.** This is the finest development in Cosmos. The flowers are very large, as much as 5 inches in diameter. A gorgeous color. Fine for cut flowers. Blooms 8 to 10 weeks from seed. Pkt., 10c; 3 pkts., 25c.

**Dazzler.** Bright crimson-red. This is a marked improvement over strains previously offered. Pkt., 15c; 2 pkts., 25c.

**Purity.** Same description as Pinkie, only pure white. Pkt., 10c; 3 pkts., 25c.

**Sensation, All Colors Mixed.** Pkt., 10c; 3 pkts., 25c.

**Early Klondyke Orange Flare.** The Grand Champion Gold Medal Winner. Bright vivid orange, very free flowering. Pkt., 10c; 3 pkts., 25c.

**Early Double Crested.** Showy plants, 3 to 4 feet tall, covered with a mass of lovely, large flowers. Our strain produces a large percentage of double blooms.

Mixed. Large pkt., 10c; 3 pkts., 25c.

**Early Flowering Mammoth Mixed.** All colors. Large pkt., 10c; 3 pkts., 25c.

## Coreopsis - Tickseed (Perennial)

**Lanceolata grandiflora (Double Golden Wave).** 2 feet. June-October. Large orange-yellow flowers on long graceful stems. About the best yellow cut flower, blooming incessantly. One of the perennials which will flower the first year if sown early. Mixed. Pkt., 10c; 3 pkts., 25c.

**Pearly Gates.** All-America Silver Medal Winner for 1942. A large satiny white flower with cream shading in throat. The luxurious foliage sets off the flowers to best advantage and gives them a beautiful appearance. Pkt., 15c; 2 pkts., 25c.

**Clark's Heavenly Blue.** A gorgeous Ipomoea. The finest blue ever introduced. Flowers 3 1/2 inches across, blooming profusely on strong vines. Pkt., 10c; 3 pkts., 25c.

**Giant White Moonflower.** Pure white. Very large. Pkt., 10c; 3 pkts., 25c.

**Giant Pink.** Beautiful lavender-pink. Pkt., 10c; 3 pkts., 25c.

**Imperial Japanese Morning Glory.** These grand new Morning Glories from Japan are remarkable for their large size and color. Pkt., 5c; oz., 35c.

## Daisies

**African Orange Daisy (Dimorphotheca).** One of the showiest garden annuals. Compact, bushy plants with orange-gold, daisy-like blooms on long stems. Pkt., 10c; 1/4 oz., 30c.

**African Daisy Hybrids.** Finest mixed in gay colors. Pkt., 10c; 1/4 oz., 30c.

## Shasta Daisies

(Perennial)

Alaska. 2 to 2 1/2 feet. Splendid for cutting.

Pkt., 10c; 3 pkts., 25c.

## Dianthus

(Annual Garden Pinks).

**Chinensis, Double Mixed.** A showy type with fine double blooms borne mostly in clusters on upright, strong stems. White, pink, rose, scarlet, crimson, as well as edged and bordered color combinations.

**Sweet Wivelsfield.** Sweet-scented and blooms the first year from seed. Its delightful colors and long flowering period make it very desirable.

Any of the above named varieties, large pkt., 10c; 3 pkts., 25c.

**Archias' Special Mixture.** Of Single Dianthus. Of easy culture. Pkt., 10c; 3 pkts., 25c.

## New Delphinium (Perennial)

**Giant Pacific Hybrids.** Tall, slender and wiry, graceful flower spikes of well placed blooms of large size, 2 inches or more across. Plants are of excellent branching habit, about 5 feet tall, with a high percentage that are mildew resistant. Magnificent range of colors and lovely pastel shades. Pkt., 25c; 2 pkts., 45c.

**Belladonna Improved.** An exquisite shade of turquoise-blue, single flowers. 3 ft. tall. Pkt., 15c; 2 pkts., 25c.

**Bellamosum.** Well formed, single blooms of an intense rich blue. 3 ft. tall. Pkt., 15c; 2 pkts., 25c.

## Digitalis - Foxglove

(Perennial)

Handsome stately plants with ornamental green leaves and pendulous flowers, white, pink, blue, purple, etc., beautifully spotted. Height, 2 feet. Mixed Colors. Pkt., 10c; 3 pkts., 25c.

## Eschscholtzia (California Poppy)

Easily grown annuals producing bright, Poppy-shaped flowers from spring till frost.

**Golden West.** Yellow with orange blotch. Pkt., 5c; 1/4 oz., 25c; 1/2 oz., 40c.

**Hybrida Grandiflora Mixture.** Containing all of the erect types and newest varieties. Pkt., 10c; 3 pkts., 25c.



Scarlett O'Hara Morning Glory



**MARIGOLD GIGANTEA, SUN-SET GIANTS MIXED.** Claimed to produce the largest Marigolds ever known. Flowers are loosely formed, full centered, with broad, heavy, overlapping petals. Colors range from deep orange to lemon-yellow. Plants 3 to 4 feet high, blooming in profusion; comes about 75 to 80 per cent double. Pkt., 10c; 3 pkts., 25c; 1/4 oz., 50c.

## Showy MARIGOLDS

**New Odorless Foliage Varieties**  
**New Crown of Gold.** Odorless foliage Marigold. A brand new kind of Marigold—Chrysanthemum-like flower. The flowers are delightfully sweet scented, with beautiful green foliage. Entirely odorless. Color bright golden orange. Pkt., 10c; 3 pkts., 25c.

**Royal Crown.** Like Crown of Gold, only color bright canary-yellow. Pkt., 10c; 3 pkts., 25c.

### GUINEA GOLD

**New Carnation-Flowered Marigold (Bodger's Reselected).** The richest, purest orange-gold imaginable. The formation of the blooms is less conventional but decidedly more artistic than that of all other Marigolds. The flowers resemble Giant Carnations more than Marigolds. Easy to grow. Pkt., 10c; 1/4 oz., 25c; 1/2 oz., 40c.

### NEW! YELLOW SUPREME

Large fluffy blooms which are sweetly scented. A fine companion to Guinea Gold. Flowers of dazzling lemon-yellow color, nearly 3 inches in diameter. Pkt., 10c; 3 pkts., 25c.

**TALL AFRICAN DOUBLE. (30 in.)**  
**Lemon Queen.** Soft lemon-yellow. Pkt., 10c; 1/4 oz., 35c; 1/2 oz., 65c.

**Prince of Orange.** Extra double. Large golden orange, showy. Pkt., 10c; 1/4 oz., 35c; 1/2 oz., 65c.

**African Tall Double, Mixed.** A mixture for beds and for cutting. Pkt., 10c; 1/4 oz., 35c; 1/2 oz., 65c.

**Dwarf Gigantea, Pot O' Gold.** Dwarf, compact, well-branched plants, loosely formed double blooms. Pkt., 10c; 1/4 oz., 35c; 1/2 oz., 65c.

### MAMMOTH MUM All-America Winner

The largest of the Chrysanthemum-flowered Marigolds, fluffy ball-like, sulphur-yellow blooms, intricately intertwined in true Mum form. A fine cut flower. Pkt., 10c; 3 pkts., 25c.

**DWARF FRENCH DOUBLE (12 in.)**  
**New Dwarf French Marigold, Harmony.** Charming blooms with cushion-like centers of fluted deep cut golden orange petals, surrounded by several rows of reddish brown outer petals. Very early and free flowering. Pkt., 5c; 1/4 oz., 25c.

**Dwarf French Mixed.** Includes many others besides those listed. Pkt., 5c; 1/4 oz., 25c; 1/2 oz., 40c; oz., 65c.

## Forget-Me-Not - Myosotis

The Alpestris varieties bloom in April and are largely used for bedding and borders, while other varieties bloom in May and continue until frost. Height 1 foot.

**Alpestris, Mixed.** Many fine colors.

**Chinese Forget-Me-Not (Cynoglossum),** Rich blue. Pkt., 10c.

## Four O'clocks (Mirabilis Jalapa)

A favorite showy annual for beds and borders or for planting in front of the porch or alongside the house. Bloom freely July until frost.

**Mixed.** 2 feet tall, with flowers in many fine colors. Pkt., 5c; oz., 20c.

## Gaillardia (Perennial)

Showy and free blooming; remarkable for the brilliancy, profusion and size of flowers, continuing in bloom all summer. Fine for bedding, borders and cutting.

**Grandiflora Hybrids Mixed.** Pkt., 10c; 3 pkts., 25c.

**Burgundy.** The reddest Gaillardia; some flowers slightly tipped yellow. Pkt., 15c; 2 pkts., 25c.

## Gypsophila - Baby's Breath

Produces a profusion of open, bell-shaped flowers on plants growing 10 to 15 in. tall. Grows quickly. **Grandiflora White.** Pkt., 5c; oz., 25c.

## Gypsophila (Perennial)

**Double Flowering Paniculata.** Pkt., 15c; 2 pkts., 25c.

## Helichrysum

(Mixed Double Strawflowers)

A wonderful mixture that has been carefully blended from nine colors. Pkt., 10c; 3 pkts., 25c.

## Hollyhock (Perennial)

Hollyhocks give a striking effect. Hardy, blooming year after year, young plants giving the best flowers. Sow in April or May.

**Chater's Extra-Fine Double Mixed.** Pkt., 10c.

## Kochia

**Trichopylla (Burning Bush).** A quick-growing cypress-like annual of pyramidal form, attaining a height of 2 feet. Its light green foliage turns to a bright scarlet in the fall. Pkt., 10c.

## Archias' Imperial Larkspur

**Giant Imperial Larkspur, Mixed.** A mixture of all colors. Pkt., 10c; 3 pkts., 25c.

## Beautiful Double Nasturtiums

**All Double Gleam Varieties:** Large pkts., 10c; 3 pkts., 25c; oz., 30c; 2 ozs., 55c.

**Glorious Gleam Hybrids.** Large, double sweet-scented, in dazzling shades of salmon, gold, cerise, orange, maroon, crimson and gold-flushed scarlet. Long, stiff stems.

**Golden Gleam.** Beautiful rich golden yellow, sweet-scented, long-stemmed. Semi-dwarf plant.

**Scarlet Gleam.** One of the finest of the Gleam type. Color fiery orange-scarlet.

**Dwarf Globe-Shaped Double Nasturtium.** All colors mixed. All the new colors of this fine Double Dwarf Nasturtium—many being offered first time. Most attractive for beds, borders, and rock gardens.

Pkt., 10c; 3 pkts., 25c; oz., 35c; 3 ozs., 90c.

**Double Golden Globe.** Identical in color with Golden Gleam only the plants are dwarf, globe-shaped and bushy. Very free flowering.

**SINGLE FLOWERING NASTURTIUMS.** Beautiful mixture of tall or creeping sorts.

Large pkt., 10c; 3 pkts., 25c; oz., 30c.

**Dwarf or Bush Varieties, Mixed.**

Large pkt., 10c; 3 pkts., 25c; oz., 30c.

## Pansies

These are so easily grown and flower so freely that they are used by all. Can be sown early in the spring or in September. Plants from the later sowing live over and flower early in the spring.

**Archias' Giant Flowering Mixture.** Fancy strain; all colors. Pkt., 25c; 2 pkts., 45c.

## Petunias

**Fluffy Ruffles Mixed.** Selected and hybridized with the greatest care; flowers of large size, beautifully fringed and embracing a splendid variety of colors in many beautiful combinations. Pkt., 40c; 2 pkts., 75c.

**Elk's Pride.** A splendid velvety purple, large flowering variety. Pkt., 25c; 2 pkts., 45c.

**Rose of Heaven (Improved Rosy Morn).** Dwarf, bushy plants, bearing in great profusion brilliant rose colored flowers with a white throat; excellent for pot culture. Pkt., 10c; 3 pkts., 25c.

**Blotched and Striped Single Mixed.** Pkt., 10c.

**Fine Mixed Single Bedding.** A splendid bedding mixture of good bloomers. Pkt., 10c; 3 pkts., 25c.

## Annual Phlox

**Phlox Drummondii.** One of the prettiest and most popular of garden annuals. Makes very attractive beds and continues to bloom throughout the summer. Sow in April in open ground or can be started earlier indoors.

**Grandiflora.** Choice mixed. Pkt., 25c; 2 pkts., 45c.

## Poppies of Pastel Beauty

**American Legion.** Single annual. This new single Poppy of the Shirley type is a dazzling orange-scarlet of immense size.

Pkt., 10c; 3 pkts., 25c.

**The Shirley.** Rev. Wilks strain. Colors from purest white, rose, pink, carmine and crimson. Very interesting. Pkt., 25c.

## Oriental Poppies (Perennial)

These are the royal members of the Poppy family. Majestic, sturdy foliage, huge cup-shaped flowers, with crinkled petals, and large decorative pods.

**Hybrids.** A splendid collection, mostly red with white, rose, lavender, orange and crimson. Pkt., 25c.

**Oriental Red.** Glowing scarlet with base of petals, bluish black. Pkt., 25c.

## Beautiful Painted Daisies

**PYRETHRUM roseum.** A showy plant bearing a profusion of large, Daisy-like flowers in lovely shades of rose, pink, red and white. Blooms May and June and grows 2 ft. tall. Mixed. Pkt., 20c; 2 pkts., 35c.



Double  
Gleam  
Nasturtiums



## Ricinus - Castor Oil Bean

Showy ornamental plants doing well in a warm sunny location. Of considerable height and tropical appearance.

**Zanzibarensis.** Of enormous growth. 12 to 14 ft. high. Rich green leaves. 2½ ft. across.  
Pkt., 10c; oz., 35c; 4 ozs., 95c.

## Rose Moss - Portulaca

For Dry Borders

Cup-shaped blooms in very brilliant and gorgeous colors.

**Double Mixed.** Extra large flowering. From 50 to 60 per cent of the flowers will come double.

Pkt., 10c; 3 pkts., 25c.

**Single Mixed.** An extra fine strain with very large blossoms and splendid colors.

Pkt., 10c; 3 pkts., 25c.

## Salvia - Scarlet Sage

Brilliant flower spikes from late summer until frost.

**America or Globe of Fire.** Scarlet-red; unusually free bloomer. 15 in. Pkt., 25c; 2 pkts., 45c.

**Bonfire or Clara Bedman.** Scarlet-red; very erect and globular. 2 ft. Pkt., 25c; 2 pkts., 45c.

## Salpiglossis

(Painted Tongue—Velvet Flower)

Exceedingly showy plants growing 2½ feet tall and blooming continuously throughout the summer and fall. The large trumpet-shaped blooms come in a number of rich velvety colors.

**Large Flowered Mixed.** Pkt., 10c; 3 pkts., 25c.

## Scabiosa - Mourning Bride

Have perfectly double flowers, are useful for cutting and they are gracefully borne upon long slender stems well above the foliage, and make a beautiful cut flower. Height 2 feet.

**Imperial Hybrid.** Pkt., 15c; 2 pkts., 25c.

**Isaac House Hybrids.** Perennial. Flowers 2½ in. across, on long stems and with most beautiful colors. Pkt., 20c; 2 pkts., 35c.

## Finest New Sweet Peas

Early and Long Season Spencer Varieties  
6 BEST EARLY FLOWERING

**Ball's Rose.** Rich pink, suffused rose.

**Waves.** New. Clear blue.

**Shirley Temple.** Delightful soft rose-pink, long stems.

**Glitters.** Bright fiery orange.

**White Champion.** Large white.

**Helen Hayes.** Soft coral-cerise, suffused with orange.

**Prices Named Varieties:** Pkt., 10c; ½ oz., 25c; oz., 40c.

**Finest Early Mixed.** A complete blend of all the colors in the Early Flowering class.

Pkt., 10c; oz., 35c; ¼ lb., 85c.

## New! CUTHBERTSON Sweet Peas

Bred to endure high temperatures, varieties of this strain continue to grow and produce flowers long after high summer heat has caused other strains to fail. It is strongly recommended for sections where spring comes late, and there is not time for other strains to bear a normal crop of flowers before hot weather arrives.

**Mixed Cuthbertson Strain.** Pkt., 15c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.00.

## Sunflower or Helianthus

Colorful and Always Decorative in Garden and as Cut Flowers

**Double Chrysanthemum-Flowered.** Chrysanthemum-like, double, golden yellow blooms measuring 6 to 8 inches across. Blooms profusely; 7 ft.

Pkt., 5c; ½ oz., 25c; oz., 40c.

## Sweet William (Perennial)

A beautiful class of hardy free-blooming plants of extreme richness and diversity of colors. Produces a fine effect in beds or mixed flower borders.

**Single Mixed.** Pkt., 10c.

**Double Mixed.** Pkt., 10c.

## Thunbergia (Black-Eyed Susan)

Rapid growing annual climbers, making a pretty vine for trellises, fences, rock-work, etc. Also for window boxes, hanging baskets and vases.

**Mixed.** Pkt., 10c.

## Bodger's Giants of California ZINNIAS

California Giants

Large, very double type, petals loose. Gorgeous color range. Bodger's strain is the world's finest Zinnias.

**Lavender Queen.** Deep lavender.

**Miss Willmott.** A lovely delicate soft pink shade.

**Orange King.** Orange-scarlet flowers of remarkable brilliance.

**Rose Queen.** Pure clear rose.

**Salmon Queen.** Salmon-rose flowers of unusual beauty.

**Scarlet Queen.** Glowing scarlet.

**Violet Queen.** Deep purple.

Any of the above varieties: Pkt., 10c; 3 pkts., 25c; ½ oz., 25c; ¼ oz., 40c.

## California Giants Zinnias

All Colors Mixed

Giant pkg., 10c; ½ oz., 20c; ¼ oz., 30c; ½ oz., 50c.

## Bodger's Giant Dahlia-Flowering

The Finest for Cut Flowers  
Long Stemmed - Glorious Colors

Flowers of mammoth size and in form like a perfect decorative Dahlia. They are just as easy to grow as the Mammoth Zinnias, and the large flowers with their beautiful range of colors are simply indescribable.

**Crimson Monarch.** Crimson.

**Canary Bird.** Canary-yellow.

**Exquisite.** Rose with dark center.

**Oriole.** Orange and gold bicolor.

**Polar Bear.** Pure white.

**Gold Medal Mixture.**

Any of the above: Pkt., 10c; 3 pkts., 25c; ¼ oz., 35c; ½ oz., 60c, postpaid.

## New Zinnia Fantasy

**Star Dust.** An entirely new type of Zinnia. Its shaggy informality immediately recommends it for cut flower use. Star Dust is a lovely golden yellow, medium sized, blooming on good, strong stems. Will make a fine show in your garden. All-America Selection.

Pkt., 10c; 3 pkts., 25c.

**Fantasy, Finest Mixed.** A bright, colorful mixture, including reds, orange, yellow, soft pink, and cream. Pkt., 10c; 3 pkts., 25c.

## Lilliput Zinnias

Also Called Baby or Pompon Zinnias

The Lilliput Zinnia is of a most appealing dwarf branching habit. It grows 12 to 18 inches tall, forming a sturdy, bushy plant literally covered with exquisite double pompon flowers, 1 to 1½ inches across. Ideal for borders, beds and table decorations.

**Canary-Yellow Purple Gem** **Scarlet Gem**  
**Golden Gem** **Salmon-Rose** **White Gem**

Any of the above varieties: Pkt., 10c; ¼ oz., 30c; ½ oz., 50c; oz., 85c.

**Mixed Colors.** All colors in a glorious mixture for garden and cutting.

Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; oz., 75c.

## Tithonia - Mexican Sunflower

**Speciosa.** Stately plants with heavy, dark green foliage, and brilliant orange-scarlet, Dahlia-like flowers, 3 to 4 inches across. Charming for cutting and tall backgrounds where it may have plenty of room. Blooms in the fall. 6 ft. or more high, depending on soil and climate. Pkt., 10c; 3 pkts., 25c.

## New Giant Verbenas

Blooms measuring over an inch in diameter, in large trusses on plants about 1 ft. tall. Splendid for beds, borders, the rock garden, porch boxes, etc. Bloom profusely from midsummer until frost.

**Beauty of Oxford Hybrids.** A beautiful giant hybrid with colors ranging from rose-pink to rose-red shades. Pkt., 10c; 3 pkts., 25c.

**Archias' Giant Mixed.** Contains all the colors in the large flowering type.

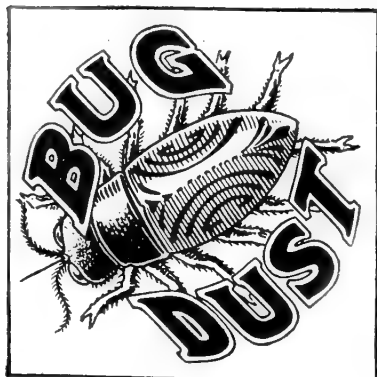
Pkt., 10c; 3 pkts., 25c.

## New! Zinnias

**ZINNIA LUTHER BURBANK** are of delicate pastel or art tints including cream, primrose, buff, canary, ivory, salmon, rose, chamois, apricot, peach, blush-pink, and clear, bright rose. There are also unusual two- and three-color combinations. Flowers grow 5 to 5½ in. across and petals which curl back somewhat to form thick flower heads. 2 to 3 in. deep. Plants are strong growing, 3 to 4 ft. tall. Pkt., 25c.



Sweet Peas



TRADE

### PRICES PREPAID:

|                                  |             |
|----------------------------------|-------------|
| 1-lb. Sifter Can                 | .....\$0.49 |
| 1 lb. Combination Package Duster | .... .60    |
| 2½ lbs. and Combination Duster   | ..... 1.10  |
| 3 lbs. Bug-Dust-O-Cide           | ..... 1.18  |
| 5 lbs. Bug-Dust-O-Cide           | ..... 1.75  |
| 10 lbs. Bug-Dust-O-Cide          | ..... 3.00  |

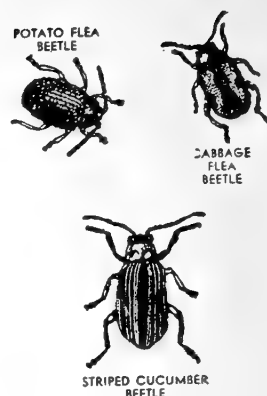
# Archias' BUG DUST

It's easier to protect your plants from a wide variety of both sucking and chewing insects with Bug-Dust-O-Cide. A powerful combination of Rotenone, Sulphur, Nicotine and Pyrethrum. Use Bug-Dust-O-Cide on vegetables, flowers, fruit, lawns and shrubs. Controls aphids, Bean beetles, flea beetle, leaf hopper, Cabbage worms, Cucumber beetles, Potato beetles, and certain other insects. Also a handy household insecticide.

MARK

## Include Bug Dust in your order!

1. NON-POISONOUS TO HUMANS AND DOMESTIC ANIMALS WHEN USED AS DIRECTED.
2. MULTI-PURPOSE. Has a triple action on certain insects—as a stomach poison, a contact poison, and a repellent.
3. EFFECTIVE. Satisfied users everywhere recommend Bug-Dust-O-Cide.
4. EASY-TO-USE. Ready to apply—no mixing, no fuss or bother.



2½ lbs.

With Handy New Refillable Gun, Holds 1 lb.

\$1.10

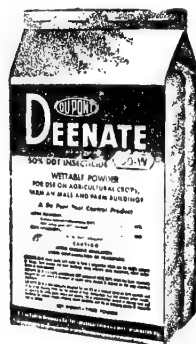
Postpaid



Nationally Known

## DDT PRODUCTS

We offer the products of the world's largest manufacturers of DDT for results. Us: the best—you'll find it the cheapest—and you'll get results.



### Du Pont's DEENATE

50% DDT Wettable Powder

The Best All-Purpose DDT Composition for Farm Use

A wettable powder especially prepared to mix readily with water for spraying. Contains 50% DDT. High DDT content gives sprays with minimum visible residue—an advantage on many crops. Residue of DDT remains effective against many pests for weeks.

Uses: For controlling many insects attacking fruits, vegetables, ornamentals, shade trees, and animals, or insects occurring in buildings where visible residue on surfaces is not objectionable.

To Use: On Crops—1 to 2 lbs. to 100 gals. of water. In Buildings—1 lb. to 2½ gals. of water (2½% DDT). In some states, as low as ¼% DDT (1 lb. to 25 gals.) is recommended. Gives white residue which has long-lasting killing effect on flies, mosquitoes, and other insects which infest buildings.

LIVESTOCK: Against biting and sucking lice, mosquitoes, horn flies, house flies, and certain species of ticks, "DEENATE" DDT 50-W. As a spray or dip for livestock—1 lb. to 25 gals. of water makes ¼% DDT concentration which kills lice and horn flies; for ticks, a more concentrated spray or dip may be needed. 1-lb. cans, 79c each, postpaid. 3-lb. bags, \$1.95 each, postpaid. Case, 36 lbs., \$19.95, not prepaid. Write for larger quantity prices.

### BENZENE HEXACHLORIDE, Dow Hexadow Wettable Powder

12% Gamma Isomer content

Benzene Hexachloride has been found to give excellent control of lice, ticks and mange mites on livestock (cattle, hogs, horses and sheep.)

Crops can be protected from migration of grasshoppers by dusting a barrier zone of 30 to 50 feet wide around fields.

1 lb., 95c; 3 lbs., \$2.75; 10 lbs., \$7.50, postpaid.



### ACME DURADUST No. 25 or DEENATE 25W

A wettable or water dispersible powder containing 25% DDT, which mixes readily with water. When used at the rate of 2 to 4 lbs. per 100 gals. of spray gives excellent

control of insects on fruits, vegetables and other crops. Especially Cabbage worms, flea beetle, leaf-hopper, Corn earworm, thrip, leaf roller, etc. Can also be used as a dust. Full directions on each package. 1 lb., 55c; 4-lb. bags, \$1.70; 50-lb. bags, \$14.50. Add postage at zone rates.

### INSECTICIDAL POWDER PESTMASTER

A Dusting Powder containing 10% DDT, made especially for use against fleas, lice, ticks, roaches, carpet beetles, stored seed insects, etc. Can be applied directly to animals by shaking on powder and rubbing in. Can be applied to cracks, crevices, hiding places and other infested places. Effective in runways of rats, poultry lice and bedbugs. 3½ ozs., 25c; 8 ozs., 50c; 1 lb., 97c, postpaid.



### ACME GARDEN DURA DUST

5% DDT; 9% Copper.

A ready to use combination insecticide and fungicide for control of certain garden insects and plant diseases in the vegetable and flower garden. 1-lb. sifter top cartons, 39c each; by mail, 52c. 4-lb. bag, 85c; by mail \$1.00.

### PESTROY 25% DDT

Contains 25% DDT in emulsifiable oil. Mix with 4 parts water for 5% solution. As a cattle dip, 7 pts. to 100 gallons water. For spraying barns, milk houses, commercial buildings. Quart \$1.19; gal., \$3.75; 5 gals. at \$3.25 per gal. F. o. b. Sedalia.

## MOUSE-NOTS KILL MICE

### Their Last Meal

Pest Exterminators—Easy to Apply

Sure to Kill

Impregnated seed bait kills mice. Trial size package, 9 Nots, 25c; Estate size, 60 Nots, \$1.00.

## RAT-NOTS Kill Rats

Safe way to exterminate rats. Prepared Bait, containing Squill. Used without fear of harming humans, dogs, live stock, etc. Trial size package of 9 Nots, 25c; Estate size, 60 Nots, \$1.00, postpaid.

### NOTT'S RAT-TU

Contains 25% Antu for tracking. 2-oz. sifter top, 60c, postpaid.

### NOTT'S RAT-TU

Contains 5% Antu for baiting. 2-oz. sifter top can, 35c, postpaid.

### Tat's Formula "83" ANTU

Discovered at Johns Hopkins University, the effectiveness of ANTU in controlling rat infestations has been conclusively proved in extensive tests by the U. S. Public Health Service. "Trial" package contains both feeding and tracking powder, 35c, postpaid. "Farm" size package, contains both ready-to-use baits, \$1.00, postpaid. Package No. 3, shaker top, tracking powder only, \$1.00, postpaid.

## MOLE-NOTS KILL MOLES

Life saver for lawns, bulb and seed beds. Trial size, 8 Nots, 35c; large size, 50 Nots, \$1.00; jumbo size, 125 Nots, \$2.00.



Quickly destroys moles without messy disposal job after using. In convenient semi-powder form. Easy to use.

½ lb. can, 50c—1½ lb. can, \$1.25—5 lb. can, \$4.00.

## MOLOGEN

Patents Pending



1½-lb. size .....\$1.00  
(Enough for 60 plants an entire season).

## Great News for Flower Growers

Now you can make sure your investment in seeds, plants and labor will pay dividends in full, rich blooms. PESTMASTER FLOWER TREATMENT is an all-in-one insecticide and fungicide that actually works! Kills ravishing insects—guards against fungous. Just add 4 teaspoonsful to a gallon of water and spray. Recommended by ARCHIAS'.



# Insecticides, Dusters, and Sprayers

## Insecticides

Add postage where post-paid prices are not shown.



**RED ARROW.** Pyrethrum and Cocoon oil soap. Very effective. Red Arrow kills all garden pests, plant lice, red spiders, mealy bugs, etc. Absolutely non-poisonous and therefore harmless to human beings, domestic pets and birds. Easily applied. Simply mix with water. No soap needed. 1-ounce bottle makes 8 gallons. Postpaid prices, 1-oz. bottle, 35c; 1/4-pt. can, \$1.00; 1-pt. can, \$2.85. Not postpaid, 1 qt., \$5.40; 1 gal., \$11.75.

**GRAPE AND ROSE DUST.** Black spot and mildew on Roses, powdery mildew on Grapes and flowers, blights, leaf-eating insects all vanish after the use of Grape and Rose Dust. Grape and Rose Dust is safe to use—will not harm any pet or human. It is easy to use—simply dust on. 1/2 lb., 20c; 1 lb., 35c; 5 lbs., \$1.50, postpaid.

## Slug Shot



Kills the Currant worms, Potato bugs, Cabbage worms, slugs, caterpillars, aphids on Roses, bugs on Melons and bugs on Asters, cut worms, sow bugs, lice on fowls, curculio on Plum, tobacco worms, etc. 1 lb., 30c; 2 lbs., 45c; 5 lbs., \$1.10; 10 lbs., \$2.00, postpaid.

## Acme Rotenone Garden Guard

For Your Garden



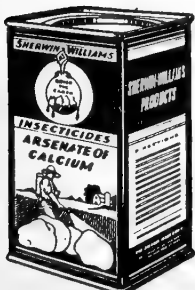
Don't let the bugs have your vegetables. Dust or spray with Garden Guard and enjoy the fruits of your toil. The killing ingredient is Rotenone—non-injurious to humans and warm blooded animals. Furthermore, Rotenone is very effective as it acts both as a contact and stomach poison against a wide range of insects. 1-lb. sifter carton, 60c; postpaid, 70c. 4-lb bag, \$1.20, postpaid, \$1.39.

## Acme Lime-Sulphur



A standard 33 degree Baume lime and sulphur converted into a dry powder having all the effectiveness of a liquid product when dissolved in water. For dormant spraying against scale, Peach blight, leaf curl, and twig borer. For summer spraying against scab, soot, blotch, red spider and mite. 1 lb., 36c; 5 lbs., \$1.50; 12 1/2-lb. bag, \$1.95; 100 lbs., \$14.00; 200 lbs., \$24.50.

## Calcium Arsenate



Kills effectively, Potato bugs, Potato beetles, Tomato worms, grasshoppers, army worm and cotton boll weevil. Can be used dry mixed with lime or as a spray mixed with water. 1 lb., 30c; 4 lbs., 50c. Add postage.

## Arsenate of Lead

(Dry.) For dusting and spraying. Solves the problem of controlling practically all leaf-eating insects in an efficient manner. 1 lb., 50c; 4 lbs., \$1.75.



Special!

## Revolutionary New Hand Sprayer

### HAYES HAND

Easy to operate—just the simple squeezing pressure of one hand. Sprays all types insecticides—DDT formulas, all other liquids and powders. Efficient—fan-shaped spray for accuracy . . . sprays up, down, sideways. Powerful—soaking volume of killing spray . . . reaches under side of leaves easily. Streamlined—designed for beauty and service.

\$1.96 Postpaid



### An Insecticide For PLANTS—ANIMALS—POULTRY

is a solution of Nicotine Sulphate. It is highly recommended by Experiment Stations throughout the United States as a spray for soft bodied sucking insects. For spraying only. Directions must be followed carefully. 1-oz., bottle, 35c; 5-oz. bottle, \$1.00, (makes 40 to 100 gallons); 1 lb., \$2.42; 2-lb. can, \$3.92, (makes 200 to 500 gallons); 10 lbs., \$12.85.

**FUNGI-BORDO POWDER.** For blight, mildew, rust and fungous diseases. For ordinary use it takes 6 pounds to 50 gallons of water. 1 lb., 40c; 4 lbs., 95c.

## Terro Pest Exterminators

**TERRO ANT KILLER.** Guaranteed to rid any place of ants in 24 hours or money refunded. Full directions with each package. Two sizes, 25c and 50c per bottle.

**TERRO RAT EXTERMINATOR.** Will exterminate rats, mice and gophers. The only one that kills rats without any bad, dangerous or disagreeable effects. 49c per can, postpaid.

**TERRO ROACH KILLER.** (Non-poisonous). Is sold on a positive guarantee to rid your premises of roaches and water bugs or money refunded. Printed directions on each package. Price, pkg., 35c; larger size for hotels, restaurants, etc., \$1.00.

## KILL PLANT INSECTS!

Ever Green Garden Spray is deadly to many common types of sucking and chewing garden insects. Non-poisonous when sprayed.



## CYANO GAS

**CYANO GAS ANT KILLER.** Quick, efficient ant killer. 4-oz. can, 30c.

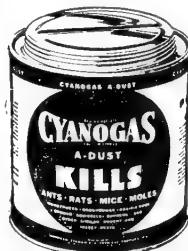
### A., DUST

Kills rats, moles and other rodents. 1/2 lb., 45c; 1 lb., 75c; 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$25.00.



### G., FUMIGANT

Valuable for greenhouse and soil fumigation. Destroys aphids, white fly, soft scale, thrips, etc. 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$25.00.



**BROWN - COMPRESSED AIR SPRAYER.** Galvanized tank, 4-gallon capacity; high pressure, quick acting; fitted with universal thread; with 2 ft brass extension and automatic shut-off nozzle adjustable to angle to fight aphids. Weighs 12 lbs. \$9.95 each.

**HUDSON PERFECT-TION.** 4-gal. galvanized tank, complete with all fittings. Hudson's best sprayer. \$10.95 each, postpaid.

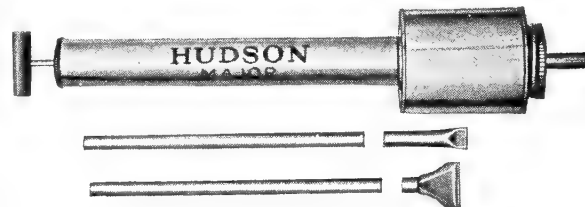
**HUDSON CLIMAX.** 3 3/4 gals., open top, easy to clean; a fine quality sprayer. \$8.95 each, postpaid.

**HUDSON CLIMAX JR.** 2 1/2 gals., same as above, less capacity. \$8.95 each, postpaid.

**HUDSON LEADER.** 3 3/4 gals., funnel top. A very popular low-priced sprayer. \$7.95 each, postpaid.

**BUCKET and BARREL PUMPS.** Write for prices.

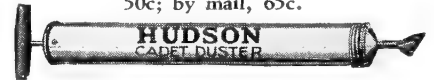
## "Major" Powder Duster



Is fitted for all powder dusting, especially Cyanogas, Carbola and Nicotine powders. Short discharge tube about 2 inches, and another 12 inches. Price, all complete, \$1.25; by mail \$1.40.

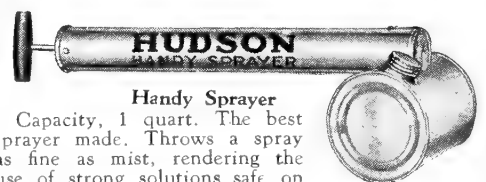
## Cadet Duster

50c; by mail, 65c.



**HUDSON ADMIRAL DUSTER.** \$1.35 each; by mail, \$1.50.

## Hudson Faultless Sprayer



### Handy Sprayer

Capacity, 1 quart. The best sprayer made. Throws a spray as fine as mist, rendering the use of strong solutions safe on tender foliage plants. (See cut.) Price, 69c, postpaid.



We highly recommend **TRI-OGEN** for your Roses — protects them against all fungous diseases and insect pests, stimulates vigorous plant growth and assures healthy green foliage and luxuriant blooms.

**E (economy size), 90c; small kit, \$1.50; medium kit, \$4.00; large kit, \$6.00; estate kit, \$20.00, all postpaid.**

## Acme Wettable Dusting Sulphur

An improved dusting sulphur for home use which can also be used as a liquid spray. Controls red spiders on evergreens, mildew, leaf spot, black spot, and rust on Rose bushes, Chrysanthemums, Snapdragons, Carnations and certain other foliage. 98% passes through a 325 mesh screen. An excellent chigger chaser. 2-lb. sifter carton, 42c.



**MAGNETIC SPRAY (Wettable Sulphur).** Can be used as a combination spray with other insecticides. Price, 4-lb. bag, 50c; 24 lbs., \$2.50.



## Guaranteed Singing Canary Birds

Joyous male songsters, beautifully plumaged, raised under our supervision. Guaranteed to be healthy and in full song.

**HARTZ MOUNTAIN.** Male singers, \$9.95 each. Female, \$3.50 each.

**ST. ANDREASBERG ROLLERS.** Male singers, \$12.50 each. Female, \$4.00 each.

**CHOPPER.** Male singers, \$10.50 each.

Note: Birds are not sent C.O.D. Please send cash with order.



### Chaperone Powder Dog Repellent

A new household dog repellent for keeping dogs off rugs and furniture. Odorless to humans and does not stain, but is very repulsive to dogs. Large size, \$1.00, postpaid.

### Chaperone Liquid Dog Repellent

For outdoor and garden use. Keeps dogs away longer from trees, shrubs and plants than most liquid repellents. 4-oz. bottle, 50c; 12-oz., can, \$1.00.

### PUSSY SCAT

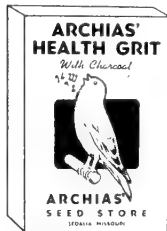
Powder repellent for household use keeps cats away from furniture, curtains, drapes, clothing, etc. Large size can, \$1.00.

### DOG TROT

For all breeds of dogs. An aid in keeping dogs away from females when in season. Safe to use. Bottle \$1.00, postpaid.

## Archias' Health Grit

(With Charcoal)



A scientific mixture of washed and screened Bird Gravel containing Iron, Magnesia, and Calcium Carbonate and Bird Charcoal. Will keep your birds healthy.

2-lb. carton, 15c; 2 cartons for 25c; 5 cartons, 60c; 10 cartons, \$1.00, not postpaid. If wanted by mail add postage at zone rate.



## Archias' Famous Bird Seeds

Our Bird Seed is Strictly Fresh and Clean.

Low Bulk Prices!

Add Postage at Zone Rates.

|                                   | 2 lbs. | 5 lbs. | 10 lbs. | 25 lbs. | 50 lbs. | 100 lbs. |
|-----------------------------------|--------|--------|---------|---------|---------|----------|
| Archias' "Sure Sing" Mixed Seed   | \$0.35 | \$0.90 | \$1.50  | \$3.75  | \$7.00  | \$13.75  |
| Archias' Parrot Mixture           | .35    | .90    | 1.75    | 4.25    | 8.25    | 16.00    |
| Archias' Love Bird Seed           | .35    | .90    | 1.75    | 4.25    | 8.25    | 16.00    |
| Special Canary and Rape           | .50    | 1.20   | 2.00    | 4.75    | 9.00    | 17.50    |
| Canary Seed                       | .45    | 1.00   | 1.75    | 4.00    | 7.75    | 15.00    |
| Rape, Large Holland               | .65    | 1.25   | 2.10    | 4.50    | 8.50    | 16.50    |
| Millet, Golden Large              | .25    | .55    | 1.00    | 1.35    | 4.25    | 8.00     |
| Millet, Red                       | .25    | .55    | 1.00    | 1.35    | 4.25    | 8.00     |
| Sunflower, Large Polly            | .65    | 1.50   | 2.80    | 6.50    | 12.50   | 24.00    |
| Peanuts, Shelled or Unshelled     | .65    | 1.50   | 2.90    | 7.00    | 13.75   | 27.00    |
| Archias' Health Grit and Charcoal | .15    | .50    | .90     | 2.00    | 3.25    | 6.00     |

# Archias' Pet Department

## Bird Supplies

Items not marked postpaid, add postage at zone rate.

**CUTTLEFISH BONE.** Oz., 20c; 3 ozs., 50c.

**BIRD MANNA.** Great moulting season food; birds are very fond of it; a feed and a medicine combined. Pkt., 15c; 2 for 25c, postpaid.

**BIRD BITTERS.** Bottle, 25c; postpaid, 35c.

**SPRATT'S MOULTING FOOD.** It is not only a valuable tonic mixture but a flesh and bone-making food, keeping birds in good health during the moulting period. As a feather producer it is unrivaled. 2-oz., pkg., 20c; 9-oz., pkg., 35c. Special Aviary Size, 5-lb. bags, \$1.50, postpaid.



**BIRD TONIC.** A valuable medicine for colds and other disorders of birds. Simply put it in the drinking cup. Large bottle, 35c; postpaid, 45c.

**INSECT OR MITE POWDER FOR BIRDS.** Pkg., 25c, postpaid.

**NESTLING FOOD.** An egg food for young birds which will keep indefinitely, and which is cheaper than eggs. Box, 25c; 3 for 65c; 5 lbs., \$2.25; 10 lbs., \$3.75, postpaid.

**BIRD NESTING.** Prepared of hair moss and other material for birds to build their nests. Pkg., 15c; 3 for 35c; 5 lbs., \$2.00, postpaid.

**BIRD NESTS.** 20c each; 3 for 50c; 12 for \$1.75, postpaid.

**SPRATT'S CANARY COLOR FOOD.** Pkg., 25c; postpaid, 35c.

**PETPACK SONG RESTORER.** Never fails. Large size pkg., 25c; postpaid, 35c.

**PETPACK CONDITIONER.** A builder. Pkg., 25c; postpaid, 35c.

## PETAMINE

The Wonder Food for Canaries

IF WANTED BY MAIL, ADD POSTAGE.

|             | Each   |
|-------------|--------|
| 5-oz. pkg.  | \$0.35 |
| 2-lb. pkg.  | 1.30   |
| 5-lb. pkg.  | 2.65   |
| 10-lb. pkg. | 5.00   |
| 25-lb. pkg. | 12.00  |

## Dog and Cat Food and Supplies

Postage Extra if by Mail.

**SPRATT'S FIBO—An Appetizing Granulated Food.** For puppies or growing dogs, shy feeders or those recovering from sickness, or as a change of food at any time for all dogs. 2-lb. carton, 35c; 5-lb. carton, 85c; 10 lbs., \$1.60; 50 lbs., \$7.50.



**SPRATT'S COD LIVER OIL OVALS—The Pocket Dog Biscuit.** A small Meat-Fibrine Dog Biscuit, suitable as a staple diet for small dogs and toys. 1 lb., 25c; 2 lbs., 45c; 5 lbs., \$1.10; 10 lbs., \$2.10; 25 lbs., \$4.95.

**CHARCOAL OVALS.** Same price as above. **SPRATT'S CAT FOOD.** Complete food for cats. Used at leading catteries throughout the world. 24-oz. carton, 50c; 5-lb. carton, \$1.10.

**SPRATT'S DOG SOAP.** Kills fleas, prevents mange and other skin diseases. Used in preparing dogs for exhibition. It leaves the coat smooth and glossy. 25c per cake, by mail.

**PULVEX FLEA POWDER.** 25c; large can 50c.

**SPRATT'S FLEA SOAP.** Per cake, 25c.

**SPRATT'S WORM CAPSULES.** For puppies. 10c and 50c.

**SPRATT'S CAPSULES** for large round worms. 10c and 60c.

**SPRATT'S TAPE WORM TABLETS.** 10c., 60c. **SPRATT'S DISTEMPER TABLETS.** 75c.

**CATNIP MICE—Exercising Toys for Cats.** They can't leave it alone, ridiculously amusing; positively beneficial; will last a lifetime. Catnip and other herbs. Nature's own remedy for cats. Price, complete, 20c, postpaid.

## Fish Aquariums and Globes

Write for prices.

## FISH FOOD

**ARCHIAS' WAFER FISH FOOD.** Pkg., 10c; 3 for 25c, postpaid.

**ARCHIAS' NATURAL FISH FOOD.** For outdoor pools. Pkg., 10c; 3-oz. pkg., 15c; 6-oz. pkg., 25c; 12-oz. pkg., 45c, postpaid.

**ARCHIAS' TROPICAL FISH FOOD.** Pkg., 10c; 3 for 25c, postpaid.

**ARCHIAS' TURTLE FOOD.** For baby turtles. Pkg., 15c; 2 for 25c, postpaid.

## HENDRIX Quality BIRD CAGES and STANDS



**No. 950E, SILVER CAGE** (as illustrated). New modern shape. Well made of the finest materials, removable screen guards, pull drawer and sub tray. Complete with perches and swing. \$4.95, each.

**No. S450. BLACK AND SILVER ALL-METAL STAND TO MATCH** (as illustrated), \$3.50.

**SPECIAL COMPLETE CAGE AND STAND.** Only \$7.95.

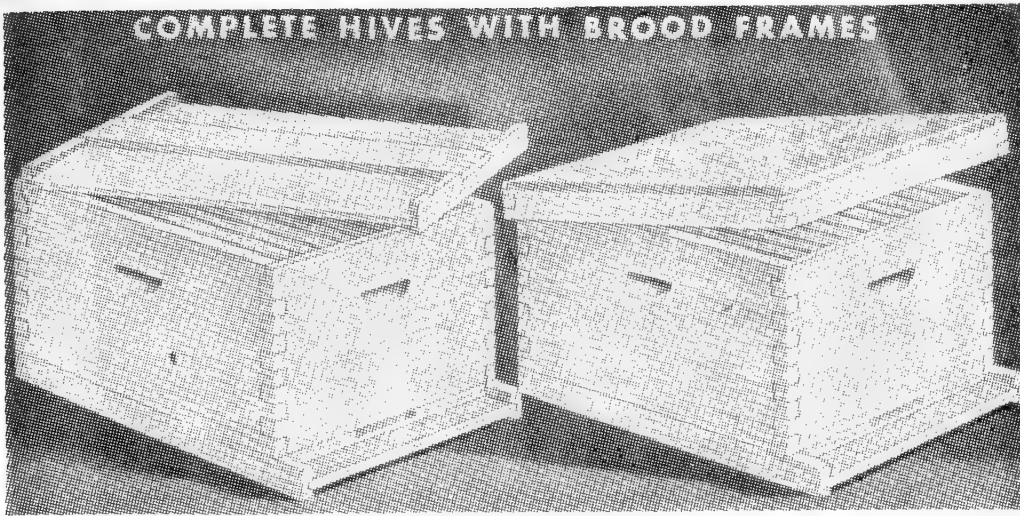
**No. 480, SILVER CAGE.** Very beautiful and spacious—etched bulb edge glass seed guards, pull-out drawer and tray. Completely equipped; size, 17 3/4 in. long, 9 1/4 in. wide, 14 in. high. \$9.95 each. Stand to match, \$4.95.

**COMPLETE OUTFIT No. 480 CAGE AND STAND.** Only \$14.50.

**HENDRIX PARROT CAGES, ETC.** Write for prices.



## COMPLETE HIVES WITH BROOD FRAMES



# BEE Supplies

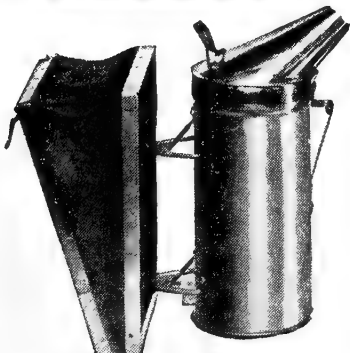
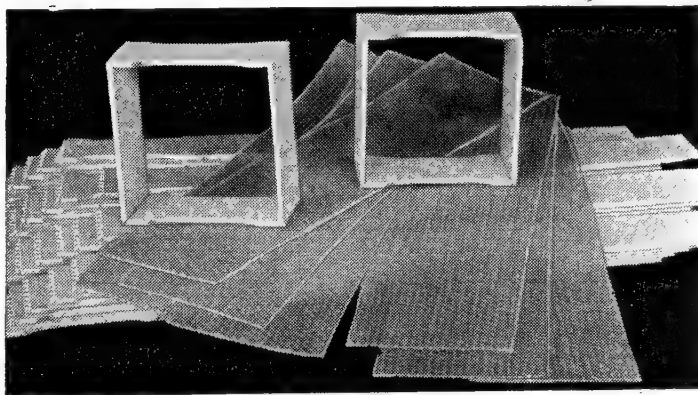
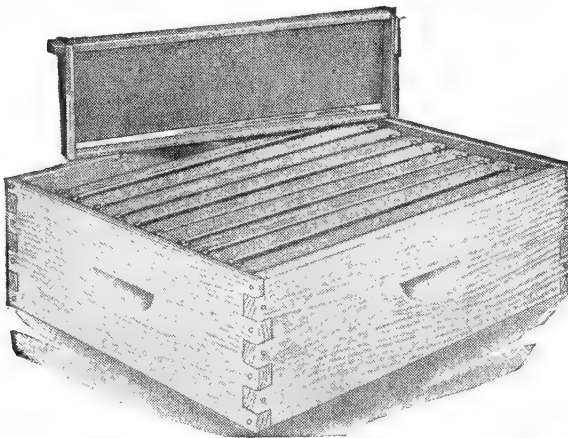
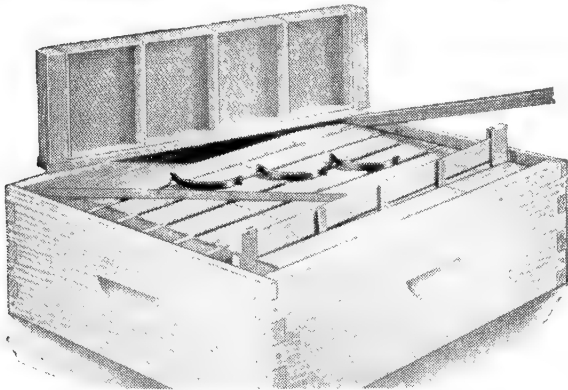
Lewis and Root's hives and Beeware—Dadant's foundation, Woodman's Smokers and Equipment. Our supplies are made by the world's best manufacturers. We assure you complete satisfaction.

## PROMPT SHIPMENT

We Guarantee Satisfaction

Write for complete Bee catalog and price list.

## HIVES



**WOODMAN SMOKERS**  
Big Smoke, 4x10 .....\$1.95  
with shield ..... 2.50  
Smoke Engine, 4x7 ..... 1.90  
with shield ..... 2.25  
Doctor, 3 1/2 x 7 ..... 1.60  
If Mail Add 15c for Postage



**BEE VEILS**  
Woodman's Folding Wire  
Bee Veil. Clear vision (as  
illustrated.) \$1.39, post-  
paid.



## PACKAGE BEES AND QUEENS

Italian and Caucasian  
Bees With Queen.  
Write for prices.

Queens. Write for  
prices.



## GLOVES

Heavy Drill Gloves. Medium, large and  
extra large. \$1.39 per pr., postpaid.

### Cat. No.

|                                                           |      |         |          |
|-----------------------------------------------------------|------|---------|----------|
| A-1—10 Fr. Aluminum Covered Hive, complete, no foundation | 1 at | \$ 6.50 | 31 lbs.  |
| A-2—10 Fr. Aluminum Covered Hive, complete, no foundation | 5 at | 29.25   | 156 lbs. |
| A-6—10 Fr. Wood Covered Hive, complete, no foundation     | 1 at | 5.40    | 27 lbs.  |
| A-7—10 Fr. Wood Covered Hive, complete, no foundation     | 5 at | 24.10   | 132 lbs. |
| A-3—8 Fr. Aluminum Covered Hive, complete, no foundation  | 1 at | 6.25    | 29 lbs.  |
| A-4—8 Fr. Aluminum Covered Hive, complete, no foundation  | 5 at | 27.25   | 145 lbs. |
| A-5—8 Fr. Wood Covered Hive, complete, no foundation      | 1 at | 5.10    | 25 lbs.  |
| A-8—8 Fr. Wood Covered Hive, complete, no foundation      | 5 at | 22.45   | 122 lbs. |

### BULK COMB AND EXTRACTING SUPERS

|                                                          |       |        |         |
|----------------------------------------------------------|-------|--------|---------|
| C-13—10 Fr. Shallow 5 11-16" Supers, empty, no frames    | 5 at  | \$4.85 | 28 lbs. |
| C-14—10 Fr. Shallow 5 11-16" Supers, empty, no frames    | 10 at | 9.55   | 54 lbs. |
| C-17—10 Fr. Shallow 5 11-16" Supers, with frames         | 1 at  | 2.05   | 9 lbs.  |
| C-18—10 Fr. Shallow 5 11-16" Supers, with frames         | 5 at  | 8.60   | 39 lbs. |
| C-20—10 Fr. Shallow 5 11-16" Supers, with thick top frs. | 5 at  | 9.65   | 45 lbs. |
| C-23—8 Fr. Shallow 5 11-16" Supers, empty, no frames     | 5 at  | 4.75   | 24 lbs. |
| C-25—8 Fr. Shallow 5 11-16" Supers, with frames          | 1 at  | 1.85   | 8 lbs.  |
| C-26—8 Fr. Shallow 5 11-16" Supers, with frames          | 5 at  | 8.05   | 35 lbs. |

### SECTION SUPERS

|                                                |       |        |         |
|------------------------------------------------|-------|--------|---------|
| D-2—10 Fr. Beeway Section Super, empty         | 5 at  | \$4.40 | 22 lbs. |
| D-3—10 Fr. Beeway Section Super, empty         | 10 at | 8.65   | 43 lbs. |
| D-5—10 Fr. Beeway Section Super, with fittings | 1 at  | 1.75   | 7 lbs.  |
| D-6—10 Fr. Beeway Section Super, with fittings | 5 at  | 8.10   | 36 lbs. |
| D-12—8 Fr. Beeway Section Super, empty         | 5 at  | 4.20   | 21 lbs. |
| D-14—8 Fr. Beeway Section Super, with fittings | 1 at  | 1.65   | 6 lbs.  |
| D-15—8 Fr. Beeway Section Super, with fittings | 5 at  | 7.85   | 34 lbs. |

### SECTION SUPER FITTINGS

|                                                         |                                              |
|---------------------------------------------------------|----------------------------------------------|
| E-1—Beeway Section Holders, 4 1/4 x 4 1/4 x 1 7/8" .... | per 10, 75c; per 50, \$3.35; per 100, \$6.55 |
| E-15—Beeway Separators, 1-10" Thick .....               | per 10, 46c; per 50, 1.95; per 100, 3.50     |
| E-18—Beeway Separators, 1-16" Thick .....               | per 10, 33c; per 50, 1.38; per 100, 2.75     |
| E-35—Super Springs .....                                | ea. 1 1/2c; per 100, 1.30                    |

## Archias' Quality Frames and Sections

### FRAMES

|                                         |                                                 |
|-----------------------------------------|-------------------------------------------------|
| G-1—Standard Brood Frames .....         | per 10, \$1.30; per 50, \$5.05; per 100, \$9.95 |
| G-20—Shallow 5 3/8" Frames .....        | per 10, 1.00; per 50, 3.75; per 100, 7.20       |
| G-24—Shallow Thick Top-Bar Frames ..... | per 10, 1.20; per 50, 4.80; per 100, 9.20       |
| G-40—Half-depth Frames, 4 1/2" .....    | per 10, 1.00; per 50, 3.75; per 100, 7.20       |
| G-35—Special 6 1/4" Frames .....        | per 10, 1.25; per 50, 4.85; per 100, 9.55       |
| G-50—Wedges for Standard Frames .....   | per 100, 1.25                                   |
| G-55—Metal Frame Spacers .....          | per 100, .85                                    |

Specify If Frames Are Wanted With Split Bottom Bars

### Cat. No.

### SECTIONS

|                                                         |                                           |
|---------------------------------------------------------|-------------------------------------------|
| F-1—Beeway Sections, 4 1/4 x 4 1/4 x 1 7/8" ....        | per 100, \$2.60; per 500, \$11.50 32 lbs. |
| F-4—Beeway Sections, Split 4 1/4 x 4 1/4 x 1 7/8" ..... | per 100, 2.85; per 500, 12.30 32 lbs.     |

## Famous DADANT Comb Foundation

|                                                                                                                                                                                             |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 3100 Thin Surplus for 4 1/4" square sections, 28 sheets per lb.                                                                                                                             |  |
| 3102 Thin Surplus for 4 1/4" x 4 1/4" split sections, 25 sheets per lb.                                                                                                                     |  |
| 3103 Thin Surplus for 5 3/8" shallow frames with solid bottom bars, 24 sheets per lb.                                                                                                       |  |
| (Prices on all Thin Surplus \$1.25 per lb.; \$5.95 per 5 lbs.; \$29.25 per 25 lbs.)                                                                                                         |  |
| 3105 Bulk Comb 4 1/2" x 16". 20 sheets per lb.                                                                                                                                              |  |
| 3106 Bulk Comb 5" x 16 1/2". 18 sheets per lb.                                                                                                                                              |  |
| (Prices on all Bulk Comb \$5.75 per 5 lbs.; \$28.50 per 25 lbs.)                                                                                                                            |  |
| 350 Crimp-Wired Medium Brood, 8 1/2" x 16 3/4", for Hoffman Frames. 10 sheets, \$1.75; 50 sheets, \$8.10; 25 lbs., \$27.75; 7 sheets per lb.                                                |  |
| 351 Crimp-Wired Medium Brood 10 11/16" x 16 3/4", for M. D. or Quinby Frames. 11 sheets, \$2.65; 55 sheets, \$12.45; 25 lbs., \$27.75; 5 sheets per lb.                                     |  |
| 3525 Crimp-Wired Medium Brood 5" x 16 3/4", for 5 3/8" frames with slotted bottom bars and thin grooved top bars. 10 sheets, \$1.10; 50 sheets, \$4.85; 25 lbs., \$28.50; 12 sheets per lb. |  |
| 380 Plain Medium Brood, 8" x 16 3/4", for Hoffman Frames. 10 sheets, \$1.50; 50 sheets \$6.90; 25 lbs., \$27.00; 8 sheets per lb.                                                           |  |
| 381 Plain Medium Brood, 10" x 16 3/4", for M. D. or Quinby Frames. 10 sheets, \$1.95; 50 sheets, \$9.30; 25 lbs., \$27.00; 6 sheets per lb.                                                 |  |
| 382 Plain Medium Brood, 4 1/2" x 16 3/4", for 5 3/8" Shallow Frames. 10 sheets, 90c; 50 sheets \$4.00; 25 lbs., \$27.50; 15 sheets per lb.                                                  |  |
| 383 Plain Medium Brood, 5" x 16 3/4", for M. D. Shallow Frames. 11 sheets, \$1.10; 25 lbs., \$27.50; 13 sheets per lb.                                                                      |  |



# Archias' Quality LAWN GRASS SEED

One Pound of Grass Seed Sows 200 Square Feet. Many seedsmen cheapen their lawn grass mixtures with chaff (inert matter), Timothy and other coarse grasses that make unsightly lawns and soon die. Such mixtures, although costing less per pound, require twice as many pounds per square foot. Our mixtures contain only the highest quality seed of the finest turf growing grasses, blended in ideal proportions, based on our 65 years experience.

Practical information on "How to Make a Better Lawn" given FREE with every order of lawn seed and supplies.

**ARCHIAS' "MISSOURI GROWN" KENTUCKY BLUE GRASS.** Used more for lawns than any other grass. Should be mixed with other quicker growing grasses. Archias' Kentucky Blue Grass is Missouri grown and acclimated. Thoroughly recleaned, free of weeds and of high germination. Sow 1 lb. to each 200 sq. ft. of lawn; 5 lbs. per 1000 sq. ft. (50x20 ft.)  
Lb., 95c; 3 lbs., \$2.75; 10 lbs., \$8.25; 25 lbs., \$18.75, postpaid.  
50 lbs., \$36.50; 100 lbs., \$71.00, not postpaid.

**KENTUCKY BLUE GRASS.** Standard grade offered by many as their best grade. Fine quality but not as good as our best. Lb., 75c; 3 lbs., \$2.20; 5 lbs., \$3.50; 10 lbs., \$6.50, postpaid.

**DOMESTIC RYE GRASS.** American grown. An annual grass with tall, broad, flat leaves; plants grow in tufts if left uncut. Very valuable for winter and spring lawns with its quick growth.  
Lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85, postpaid.

**PERENNIAL RYE GRASS.** Excellent for lawns. Excellent to sow with other grass on a new lawn or terrace, or where you are having trouble establishing a turf. Lb., 40c; 3 lbs., \$1.15, postpaid.

**RED TOP.** Recleaned seed. Grows well in almost any soil and is valuable either for meadows, pastures or lawns, especially so for moist land. About 15 pounds to the acre.  
Lb., 75c; 4 lbs., \$2.85; 10 lbs., \$6.90, postpaid.

**WHITE DUTCH CLOVER** (Trifolium Repens). Valuable in lawn grass mixtures and indispensable in pasture mixtures. 1/4 lb., 40c; 1/2 lb., 75c; lb., \$1.25; 5 lbs., \$5.75, postpaid.

**ARCHIAS' "SHADY NOOK" LAWN MIXTURE.** For a Shady Lawn. A mixture of grasses that will thrive in a shady situation under trees or close to the walls where there is little sun.  
Lb., 95c; 3 lbs., \$2.75; 10 lbs., \$8.75, postpaid.

**BERMUDA GRASS.** For dry parts of southern states.  
Lb., \$1.50; 3 lbs., \$4.20; 10 lbs., \$13.50, postpaid.

**CREeping BENT GRASS (ASTORIA).** Makes a soft, permanent green carpet. Extremely hardy and multiplies both from creeping roots and branching tops. Makes a beautiful, permanent lawn, growing richer and more luxurious each season.  
Seed—Lb., \$1.35; 3 lbs., \$3.90; 5 lbs., \$5.75.

**EMERALD LAWN SEED.** Our standard mixture that has proven satisfactory to our customers over a period of many years. Produces a good, clean, permanent turf. Composed of recleaned Kentucky Blue Grass, Fancy Red Top, Rye Grass, White Clover, and other fine grasses. Does not contain Timothy, better known as hay seed. Emerald will give satisfaction. Lb., 75c; 3 lbs., \$1.95; 5 lbs., \$3.00; 10 lbs., \$5.75; 20 lbs., \$11.00, postpaid.

## Archias' "EVERGREEN" LAWN GRASS MIXTURE

The Best—Hormone Treated

Archias' Famous "Evergreen" Lawn Grass Mixture is now treated with the new sensational **Hormone Treatment** that is producing phenomenal results in the horticultural field.

The best general purpose mixture for Missouri, as it makes a vigorous year-round growth with only average attention. Composed of extra heavy plump seeds—the very best Kentucky Blue Grass, Certified Perennial Rye Grass, Creeping Bent, Agrostis Alba, and White Dutch Clover. It does not contain Timothy or other coarse grasses used in cheap mixtures. Do not confuse with cheap, inferior mixtures sold by some seedsmen under the name "Evergreen." We invite your comparison of our "Evergreen Mixture" with the highest priced seed offered anywhere. There is no finer mixture.

1 lb., 95c; 3 lbs., \$2.75; 5 lbs., \$4.25; 10 lbs., \$8.25; 25 lbs., \$18.75, postpaid.

## WEED KILLERS for FARM USE

Weeds Cost American Farmers Over 3 Billion Dollars a Year  
HOW MUCH ARE WEEDS COSTING YOU?

Chemical weed killers have proven their worth during this past season. It has been proven that, if properly applied, higher yields of grain, and Corn have been produced to more than pay for the time and expense. Chemical weed killers will be used in large quantities this year. Place your order early as supplies may be short later. We offer the best from several of the leading manufacturers. **LARGE USERS AND DEALERS, WRITE FOR SPECIAL WHOLESALE PRICES. FREE BULLETINS AND INSTRUCTIONS CONCERNING EACH OF THESE PRODUCTS UPON REQUEST.** We are also in a position to supply you with other makes, brands and strength products. Tell us what you want. Let us quote you. We can save you considerable money in many instances.

### ESTER TYPES

#### Agricultural WEED-NO-MORE

Is the original Butyl Ester of 2, 4-D. 2, 4-D in its most effective form. Agricultural Weed-No-More was developed especially for killing weeds on farmlands and other large areas. A liquid concentrate, which mixes readily with water or oil, it kills or controls many troublesome weeds. Used according to directions, Agricultural Weed-No-More will not harm Corn, Wheat, Oats, Rye, Barley, Flax, Sorghum, Sugar Cane, Rice and most all grasses.

Agricultural Weed-No-More kills weeds, not by "chemical burn," but by "hormone" action. This upsets the weeds' normal life processes to such an extent that the weed plant slowly but surely dies, usually roots and all.

1 qt. .... \$3.95 30-gal. drums, per gal. .... \$8.75  
1 gal. .... 9.95 54-gal. drums, per gal., prepaid 8.50  
5-gal. drums, per gal. .... 9.00

#### DOW ESTERON 44

Esteron contains 44% isopropyl ester of 2, 4-D which is equivalent to 37% by weight or 3.34 pounds 2, 4-D acid per gallon. Use this formulation to kill tough woody plants such as poison ivy, wild rose, mesquite, sumac, willows. Two to three pints makes 100 gallons spray. Four teaspoonfuls makes 1 gallon spray.

1-pt. cans ..... \$ 3.75  
1-gal. cans ..... 10.35  
5-gal. drums, per gal. .... 8.50  
50-gal. drums, per gal., prepaid ..... 8.05

#### WEEDONE CONCENTRATE 48

Contains 39% ethyl ester, equivalent to 35.2% acid by weight, or 3 lbs. (48 ozs.) of 2, 4-D acid equivalent per gallon.

1-gal. cans ..... \$9.25  
5-gal. cans, per gal. .... 8.95  
54-gal. drums, per gal., prepaid ..... 8.70

### ACID TYPES

#### 2-4 DOW FORMULA 40

2-4 Dow Weed Killer Formula 40 contains approximately 67% of the alkanolamine salt of 2, 4-D which is equivalent to 40% by weight or 4.2 pounds 2, 4-D acid per gallon. High in acid content and economical to use. 1 1/4 pints treats 1 acre grain; 1 1/2 quarts treats 1 acre mowed turf such a golf course; 2 teaspoonfuls makes 1 gallon of spray which covers 250 square feet.

1-gal. .... \$7.80  
5-gal. cans, per gal. .... 7.00  
50-gal. drums, per gal. .... 6.75

#### WEEDMASTER 40

Weedmaster 40, made by the Michigan Chemical Corporation, contains 66% of triethanolamine salt of 2, 4-D. Each gallon contains 4.1 pounds of actual 2, 4-D per gallon. Very high in acid content. Made especially for killing weeds in Corn, Wheat, Oats, Sorghum, etc., also for golf courses, drainage ditches, roadsides. Use 1/2 pint to 1 quart per acre, according to weed problem. Full directions on each can.

1 gal. .... \$7.95  
5-gal. cans, per gal. .... 7.00

#### WEED SPRAYERS and BOOMS

Space does not permit us to illustrate and list the different sprayers we offer for weed killing. We can supply the Evans line of sprayers, booms, and parts, as well as Hudson Manufacturing Company line and others. Write us the type of sprayer you need, low gallonage, or high pressure and we will send descriptive circulars and prices. We can also supply a full line of bucket and barrel type sprayers and tank sprayers.





# Archias' Garden and Lawn Fertilizers

**Vigoro Fertilizer**  
**\$4.25**  
 100 lbs.

General all-purpose fertilizer for trees, shrub, lawns, flowers, etc. Scientifically balanced, 4-12-4 formula of nitrogen, phosphorus and potash, the necessary elements for healthy growth and heavy yields. For best results spread about 4 pounds per 100 square feet.

|                                               |        |
|-----------------------------------------------|--------|
| 50 and 100 lbs. only shipped freight prepaid. |        |
| 5 lbs.—shipping weight 5 lbs. 5 ozs. ....     | \$0.50 |
| 10 lbs.—shipping weight 11 lbs. ....          | .90    |
| 25 lbs.—shipping weight 26 lbs. ....          | 1.60   |
| 50 lbs.—shipped freight prepaid ....          | 2.75   |
| 100 lbs.—shipped freight prepaid ....         | 4.25   |

## BONE MEAL - Plant food

|               |                         |
|---------------|-------------------------|
| 5 lbs. ....   | \$0.50; postpaid \$0.70 |
| 25 lbs. ....  | 2.00; postpaid 2.40     |
| 50 lbs. ....  | 3.50; f.o.b. Sedalia    |
| 100 lbs. .... | 6.00; f.o.b. Sedalia    |

## LIME FOR LAWNS AND GARDENS

This is an excellent tonic—sweetens the soil, stimulates growth, deepens color, improves quality, releases nitrogen for plant food and aids blooming. Flowers in pots, boxes or in the garden, vegetables and also fruit and ornamental trees and shrubs show marked increase in growth and beauty by a liberal application of lime. Apply about 1/2 lb. to 1 square yard of surface and rake in gently. This should be done before planting or after plants are several inches high. Lawns are particularly benefited by the application of lime—do not confuse this special lime with hydrated or whitewash lime, which will burn vegetation. F.o.b. Sedalia.

|                  |         |
|------------------|---------|
| 100-lb. bag .... | \$ 1.25 |
| 200 lbs. ....    | 2.40    |
| 500 lbs. ....    | 5.75    |
| 1000 lbs. ....   | 10.00   |

## ADCO

New improved fast acting compost developer. Speeds up the decomposition of waste plant materials, such as leaves, straw, vines, weeds, grass clippings, garden refuse. 7 1/2 lbs. makes approximately 375 lbs. of organic manure. Price: 7 1/2 lbs., \$1.10; 25 lbs., \$2.95; 150 lbs., \$10.50. Prepaid 150 miles.

## Archias' Sheep Manure

A natural fertilizer that makes an excellent top dressing for lawns, cemetery, flower beds, vegetable gardens, etc. Adds humus to the soil, will not burn or injure grass or plants. Completely sterilized to kill all weed seed. Can be used generously. 50 lbs., \$1.65; 100 lbs., \$2.85; 500 lbs., \$13.25, f.o.b. Sedalia.

## Fertilizer Spreader

Make certain you get even distribution of fertilizer and lawn seed. Reduce time and labor required to broadcast. 20-gauge, welded end steel hopper is 16 inches wide, holds 20 lbs. of fertilizer at one filling. Wheels, combination agitator and shaft are made of cold rolled steel. Wood lawn-mower-type handle. Sturdy, dependable; will render long service. Shipping weight 15 pounds. \$4.95, prepaid, 40-lb. capacity, rubber tires, \$9.25 each.

When Zotox is applied in the minimum solution it kills crab grass without destroying permanent lawn grasses. The selective action is attributed to the fact that crab grass has broader leaves and absorbs more of the chemical than do the narrow-leaved turf grasses. Being a shallow-rooted annual also makes crab grass less resistant to Zotox than are the deep-rooted perennial grasses. Zotox is sold in four convenient sizes.



An 8-oz bottle treats 1000 to 2000 square feet.

|              |        |
|--------------|--------|
| 8 ozs. ....  | \$1.00 |
| 16 ozs. .... | 1.50   |
| 32 ozs. .... | 2.50   |
| 5 lbs. ....  | 4.50   |

## Milorganite

For Your  
**LAWN • SHRUBS**  
**• FLOWERS •**  
**TREES • GARDEN**



A natural organic food. It contains more of the basic fertilizer elements than any other "organic" plant food. Soluble, acts quickly, non-burning, has no objectionable odor. Adds humus, easy to use. Full directions with each package. Use 3 to 5 lbs. per 100 square feet. 25-lb. bag, \$1.39; 50 lbs., \$2.30; 100 lbs., \$3.85; f.o.b. Sedalia.

## Loma The Quality Plant food

On lawns, gardens, trees or shrubs. It is a 5-10-5 analysis—five units of nitrogen, ten units of phosphorus and five units of potash. That means beautiful, thick, emerald-green lawns—a flower garden you'll be proud of—and the right food for undernourished trees, shrubs, fruits and vegetables.



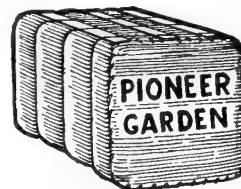
GARDENERS WHO  
 KNOW THEIR  
 ANALYSIS  
 USE LOMA  
 f.o.b. Sedalia.

|              |         |
|--------------|---------|
| 10-lb. bag,  | 85c;    |
| 25-lb. bag,  | \$1.75; |
| 50-lb. bag,  | \$2.75; |
| 100-lb. bag, | \$4.50. |

## GARDEN PEAT MOSS

For Garden and Lawn

A moisture-retaining humus. An important aid in saving soil fertility, better than manure; prevents the formation of hard top crust and fungous growth. Each Trial Bag ..... \$1.25  
 Handy Bale ..... 3.50  
 Extra Large Bale .... 4.95  
 Postage on trial bag, 25c.

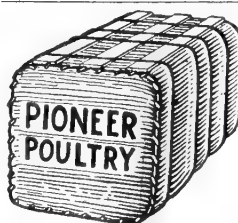


## POULTRY LITTER

(Peat Moss)

Every raiser of poultry should use this wonderful article because it is sanitary, prevents dampness and makes a real fertilizer after being used in the poultry house.

Handy bale, \$3.10; extra large bale, \$4.50 each, f.o.b. Sedalia. Trial bale, \$1.25. Postage on trial size bale, 25c.



## New Revolutionary 2, 4-D Weed Killers

KILLS BINDWEED for Low Cost

You've often dreamed about Weed Killers . . . something that would kill leaves, roots and all without the back breaking work of digging. Now, the new revolutionary 2,4-D Weed Killers literally spray weeds right out of your lawn and kills the whole weed, leaves, stems, roots in a week or so. Your grass and other narrow bladed plants continue to grow without a setback. This Weed Killer is like an answer to your fondest dream. We list three of the most popular products made by manufacturers that know how!

THOMPSON'S DEE-CEE-PEE

**WEEDICIDE**  
 2, 4-dichlorophenoxyacetic acid

honesuckle, bindweed, Canada thistle, etc.

PRICES WEEDICIDE LIQUID

18.75% by Volume, Use 1 Oz. to 1 1/2 Gals. Water.

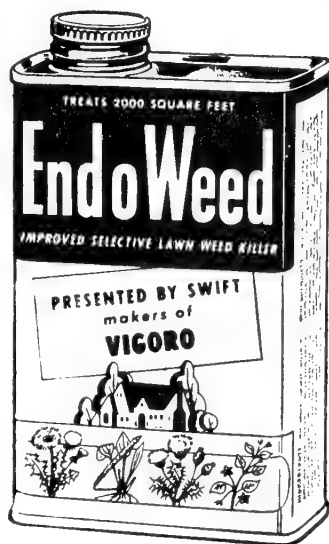
|                                                                             |                 |
|-----------------------------------------------------------------------------|-----------------|
| 8 ounces, treats 2,720 sq. ft. ....                                         | Postpaid \$1.00 |
| Quart, treats 1/4 acre ....                                                 | 1.75            |
| Gallon, treats 1 acre ....                                                  | 5.00            |
| Also tablet form, treats same area as above at same price.                  |                 |
| Weedicide Powder. 70% 2, 4-D. 1 lb. makes 100 gallons, treats 1/2 acre .... | 1.60            |



... is EndoWeed, new, improved selective weed killer! Applied to the leaves, EndoWeed penetrates entire plant, killing roots and all in a week or so. Kills dandelions, chickweed, plantain and over 50 other weeds, yet will not harm ordinary grass nor effect the soil. 8 ounces treats 2000 sq. ft. of lawn. Stop in for EndoWeed!

|                                     |          |
|-------------------------------------|----------|
| END O WEED PRICES                   | Postpaid |
| 8 ounces, treats 2,000 sq. ft. .... | \$1.00   |
| Pint, treats 4,000 sq. ft. ....     | 1.65     |
| Quart, treats 8,000 sq. ft. ....    | 2.75     |
| Gallon, treats 32,000 sq. ft. ....  | 7.50     |

70% EndoWeed Powder, 10-lb. drums, treats 8 acres. Use 1 1/4 lbs., to 200 gals. water per acre. \$18.00, prepaid.



Recommended for killing poison ivy, oak, bindweed, wild morning glory, sassafras, black locust, etc.

For most weeds use a one to sixty dilution. Does not sterilize soil, irritate the skin, corrode spray equipment or explode. It is non-poisonous to livestock.

If you are using sodium chlorate to kill bindweed you can do the job with Weedone for at least 50 dollars an acre less.

Does not poison livestock and is not a fire hazard.

Does not explode or burn and does not sterilize the soil.

Gives 75% to 100% kill with one spraying.

Can be sprayed on cereal grasses or pasture without harm to cereals or grass.

|                                                                |                                 |                                       |
|----------------------------------------------------------------|---------------------------------|---------------------------------------|
| Postpaid                                                       | 6 ounces treats 500 sq ft. .... | \$0.75                                |
| Quart treats 2,500 sq. ft. ....                                | \$2.50                          | Gallon treats 10,000 sq ft. .... 7.50 |
| 5-gal. can, \$30.00; 54-gal. drum at \$5.00 per gal., prepaid. |                                 |                                       |

**WEEDONE**

TRADE MARK



## New Hybrid Mums

America's Outstanding Beauties

**GOLDEN BEAUTY.** A most striking golden yellow ball-shaped Pompon. Very double, grows medium height, begins to bloom in September.

**HEATHERBLOOM.** Very double 2½-inch blooms of sparkling pink, center shaded rose and petals tipped with gold. 24 inches.

**OLIVE LONGLAND.** Large double 3-inch blooms of apricot tinted salmon. 24 in.

**CHARLES NYE.** Large, fully double, rich butter-cup-yellow. Mid-September. Height, 26 inches.

**LAVENDER LADY.** A true lavender, 3 inches or more across, spaced perfectly on branching spray. One of the finest.

**SEPTEMBER BRONZE.** A new orange-bronze that will add much color to your fall garden.

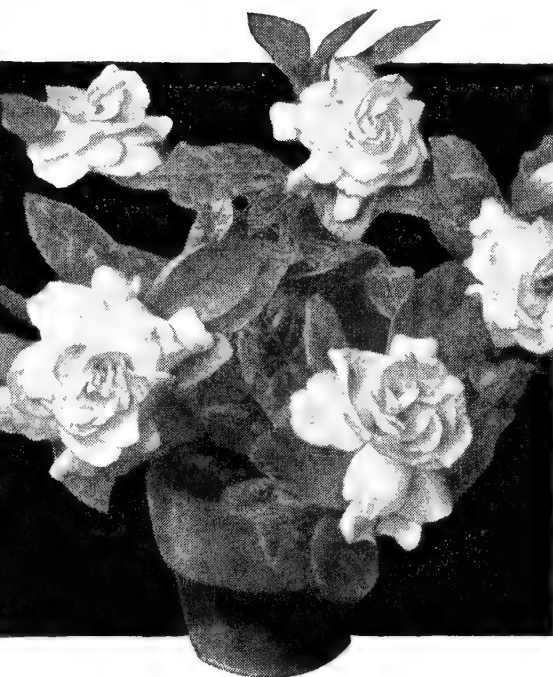
**RED VELVET.** One of the new red varieties—a dandy.

**BETTY.** New! Well branched, vigorous plant, 24 inches tall, large, beautiful purple flowers. Early September.

**POLAR ICE.** Finest new pure white. Very hardy.

**All 9 One ONLY \$3.25**

Each; 3 for \$1.35; 8 for \$3.25, postpaid.



## Lovely Fragrant GARDENIAS

Grow these beautiful flowers in your own home. The flower of love and romance. A grand house plant—the most sought-after flower of the day. Blooms from early spring to fall. Glorious sweet scented, waxy white flowers on rich, beautiful foliage. Culture as other house plants.

Strong plants, \$1.10 each; 2 for \$1.95, postpaid.

**\$1.10** Postpaid

## Giant Flowering CANNAS

Big Bulbs, Your Choice, postpaid:

3 for 75c; 8 for \$1.60; 12 for \$2.00; 25 for \$3.75.

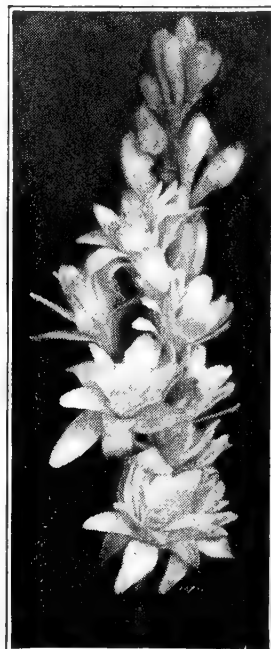
**KING MIDAS.** We think this the finest clear bright yellow. Large flowers right up to frost. Green foliage, grows 4 feet tall.

**PRESIDENT.** For many years this has been America's favorite Canna. All through the season it produces large bright red flowers. Green foliage, grows 4 feet tall.

**RED KING HUMBERT.** Large, brilliant orange-scarlet flowers until frost. Purple-coppery-bronze foliage, grows 4½ feet tall.

**YELLOW KING HUMBERT.** Large flowers of golden yellow heavily flecked with red. Green foliage, grows 4½ feet tall.

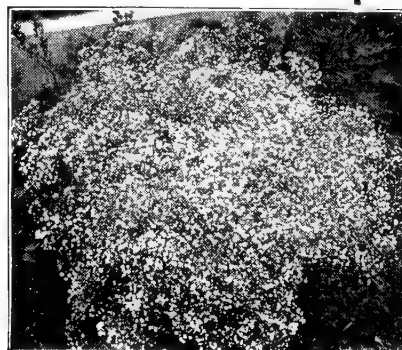
**PINK GEM.** The large glowing pink flowers are produced freely right up to frost. Green foliage and grows only 3½ feet tall.



## New Everblooming Tuberoses

A new strain that produces fragrant, waxy flowers all summer. Single flowering only.

4 for 50c; 12 for \$1.25; 25 for \$2.00, postpaid.



## GYPSOPHILA

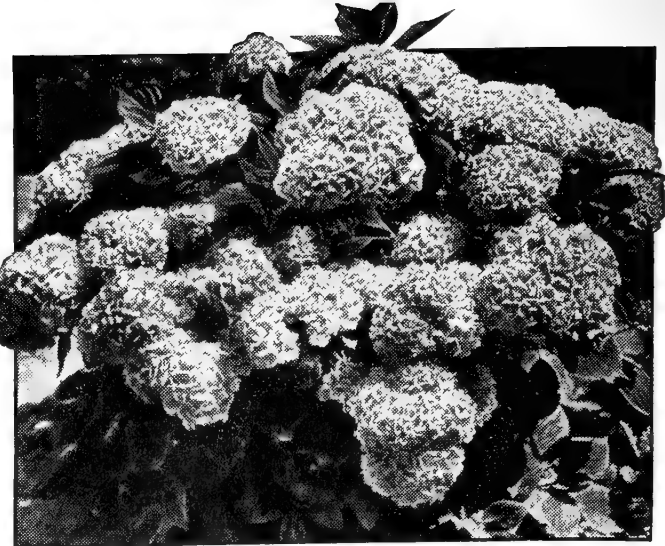
(Baby's Breath)

**BRISTOL FAIRY.** The new full double, hardy Gypsophila. A mound of snow-white flowers indispensable for your bouquets.

Grafted plants (2-year, will bloom this year.)

**69c Each**  
**2 for \$1.25**

Postpaid



## BLUE BOY HYDRANGEA

Exquisite beauty, produces its glorious blue flowers on immense heads that measure 7 to 10 inches in diameter. A teaspoonful of aluminum sulphate planted with the shrub intensifies the color. Standard size plants, each, 98c; 2 for \$1.85, postpaid.

**98c**

Postpaid

## New CUSHION or Azalea-Like Mums

For a Riot of Color in the Autumn Garden

The famous Cushion Mums are a solid mass of color from early September until frost. They make a compact bush about 2 feet tall and 2 to 3 feet wide. Grow everywhere. These new introductions surpass anything yet produced in the Cushion type.

**JOAN HELEN.** Brilliant, large semi-double. Rich garnet with yellow eye. Smother in blooms in September. One of the most beautiful.

Plants 50c each; 3 for \$1.35, postpaid.

**SANTA CLAUS.** Fiery brick-red blooms with burnt orange glow. Thousands on a plant. Double, fine cutting variety. By far the finest Cushion type Mum on the market. Blooms early! Plants 60c each;

3 for \$1.65, postpaid.

**MAJOR CUSHION.** New bright salmon-pink.

**KING CUSHION.** Magnificent deep bronze.

**SERENE.** Early fluffy white. New. Different.

**HARVEST GOLD CUSHION.** Bright glistening yellow.

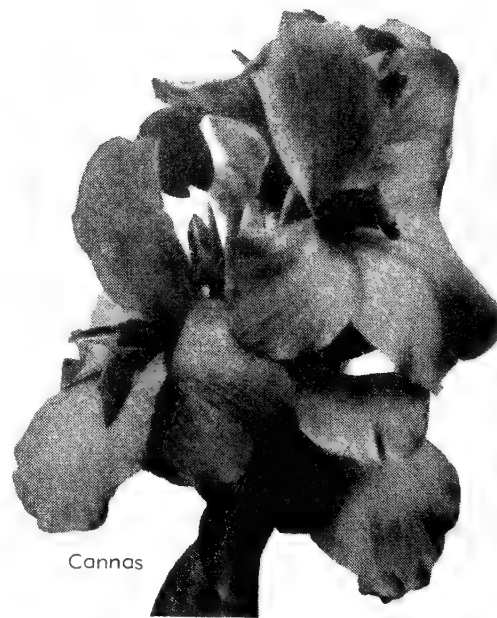
**COMMANDER CUSHION.** Rich coppery red.

Prices of Above Cushion Mums, Except First 2 Varieties:

Each 39c;

3 for \$1.00.

**All 7 for \$2.39** Postpaid



Cannas





## Archias' GLORIFIED DAHLIAS

Glory for your late summer and fall garden. No other flower can compare with their immense blooms and colorful array of beauty. Our selection of varieties are truthfully the best. Tested and grown in our own garden, that assures you satisfaction.

### LARGE FLOWERING—DECORATIVE TYPE

**DIANA.** Brilliant scarlet; art decorative.  
**SANHICAN'S BLUEBIRD.** Large, purplish lavender.  
**YELLOW COLOSSE.** Medium sized canary-yellow.  
**PENN CHARTER.** Very large Honor Roll, bronzy buff.  
**BETTY ZANE.** A large, clear pink Honor Roll Dahlia.  
 40c each; any 3 for \$1.10; 6 for \$2.00, postpaid.

Collection of all Five of the Above Finest Dahlias.  
 Order Col. No. 1. Postpaid for Only

**\$1.85**

## Four Magnificent NEW GIANT DAHLIAS

ALL PRIZE-WINNING CHAMPIONS

Regular \$3.00 Value, **\$2.35** Order Magnificent  
 Postpaid Only Collection

**KING ALFRED.** Very large Honor Roll-red with lighter revers. 60c ea.  
**GEORGE A. RELYEA.** Beautiful Honor Roll. Orange tipped white. 85c each.  
**CARL DAHL.** Huge apricot and pink. 75c each.  
**INCANDESCENT.** Very large pinkish bronze. 80 each.

## SUMMER GARDEN BULBS

**CALADIUMS, Fancy Leaved.** Very showy foliage plants; the leaves are variegated in the most amazing patterns. Nice in pots or shady places in the garden. Large bulbs, mixed varieties: 3 for 95c; 12 for \$3.50.

**ELEPHANT EAR (Caladium.)** This is the large size tropical variety which grows enormous green leaves about three or four feet long. Easy to grow. 35c each; 3 for \$1.00; 6 for \$1.75, postpaid.

**BEGONIAS, Tuberous Rooted.** Mixed colors. Unexcelled for growing in pots or semi-shaded places in the garden. Large bulbs: 3 for 95c; 12 for \$3.50; 25 for \$6.25.

## Archias' DAHLIA Collections

The following special Dahlia offers are prepacked in advance from the most popular, outstanding varieties in the different classes. Full directions for planting are furnished with each collection. Please order by collection name.

**SUPER COLLECTION.** Six outstanding varieties and renowned kinds, each root labeled. Collection, \$2.00, postpaid.

**POMPON COLLECTION.** Six choice Pompon varieties, 1 each of 6 different colors. Very popular. Collection, \$1.69, postpaid.

**MINIATURE COLLECTION.** Six of the leading, beautiful miniature type varieties, dainty and lovely. Collection, \$1.85, postpaid.

**CACTUS COLLECTION.** A wide range of colors in 6 varieties, all true Cactus-type. Collection, \$2.25, postpaid.

## Hardy LILIES



Estate Lily



Rubrum Lily

## RUBRUM LILY

We are very happy to be able this spring to supply this marvelously beautiful Lily. Many think it the loveliest of all Lilies. The flowers are bright pink, edged white. They bloom in August-September on stems 3 to 4 feet tall. It is perfectly hardy.

Large bulbs, 69c each;  
 3 for \$1.85, postpaid.

## PHILIPPINE LILY

This fine Lily is easy to grow and sure to bloom. The lovely, fragrant white flowers are large, 7 to 8 inches long, on strong stems, 4 to 5 feet tall. Blooms for many weeks from late summer to frost. Beautiful in the garden and fine for cutting.

Each 49c; 3 for \$1.40;  
 6 for \$2.75, postpaid.

## ESTATE - Hardy Easter Lily

Here is a Lily that not only is the finest of the greenhouse Easter Lilies, but it is **hardy so can be grown outdoors.** Planted this spring, it will bloom this summer, just following the Regal Lilies. It will come up year after year, producing more and more of the lovely blooms. Grows 2½ to 3 feet tall. The flowers are large, fragrant and pure white, just like the florist's Easter Lilies for which you pay \$2.50 to \$5.00.

59c each; 2 for \$1.00; 5 for \$2.25, postpaid.



Regal Lily

## REGAL LILY

(Queen of the Garden)

3 Large blooming size bulbs ..... **75c**

Postpaid

America's most popular Lily. Large, fragrant flowers. Snowy white with gilded throat and veins of crimson.

Each 30c; 5 for \$1.10.  
 Jumbo bulbs, 40c each;  
 3 for \$1.15.

## RED RUSSIAN LILY

A Lily that is really "fool-proof." Grows in any kind of soil, anywhere. Perfectly hardy. The flowers are a glowing red, richly shaded orange. They bloom in May-June on stems 18 inches tall. We have counted 25 flowers on a single stem. Our bulbs WILL BLOOM THIS SUMMER.

Large bulbs, 35c each;  
 3 for 85c, postpaid.

# The World's Finest ROSES

"OREGON-CALIFORNIA GROWN"—THE BEST

We Offer Only the Extra Heavy 2-Year Size.

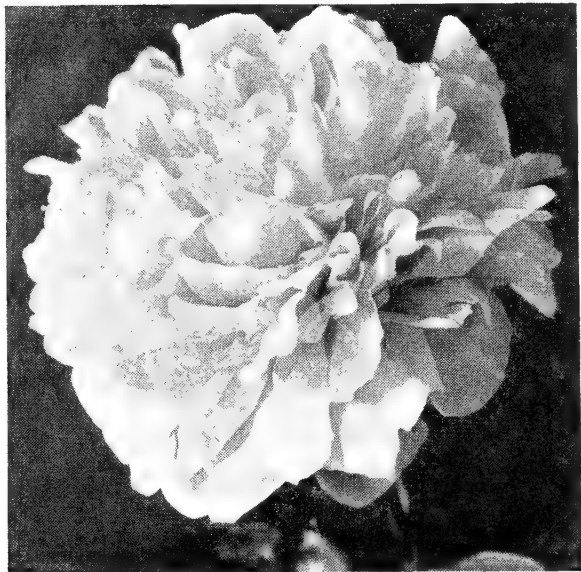
## All-America Winners and Patented Varieties

**PEACE.** (Pat. No. 591.) Won the All-America Rose Award in 1946 with the highest score ever given a new Rose. Perfect buds slowly open into large, fully double, fragrant flowers. At first the buds are a rich gold edged cerise. As the outer petals unfold the gold changes to canary, then lightens to cream. The cerise edge gradually deepens and becomes broader so the fully open flower appears a sparkling cerise with a creamy yellow base.

Postpaid, each \$2.00; 3 for \$5.00; 12 for \$20.00.

**LOWELL THOMAS. AARS 1944.** (Pat. No. 595.) Large, beautiful buds open into perfectly formed, high-centered, lasting flowers of rich golden yellow. Vigorous bushy plants.

Postpaid, \$1.50 each; 3 for \$3.75; 12 for \$15.00



### Archias'

## Gorgeous New PEONIES

2-Year, Large Roots.

**MARY BRAND.** Best dark red.

**SARAH BERNHARDT.** Apple-blossom-pink.

**KARL ROSENFELD.** Large, rich deep crimson.

**BARONESS SCHROEDER.** Beautiful white.

**WALTER FAXON.** Gorgeous pink.

89c each; 2 for \$1.65; 4 for \$3.00, postpaid.



## Hansen's Bush Cherry

The Wonder Bush—bearing quantities of sweet, delicious Cherries on every branch, fine for eating fresh, or make a wonderful jam. Entirely hardy, requires no spraying, and is highly ornamental as well as valuable for its fruit. Low and bushy by nature, it fits beautifully into foundation or border plantings.

Select 2-year plants: 45c each; 3 for \$1.25; 6 for \$2.40, postpaid.



Rubaiyat

**MIRANDY. AARS 1945.** (Pat. No. 632.) The first place winner for 1945. The large, long pointed, ovoid buds, are a deep rich dark red with black shadings, opening to a gorgeous Chrysanthemum-red. The huge 50-petaled flowers are long lasting; have a wonderful fragrance, and are produced continuously all season.

Postpaid, \$1.50 each; 3 for \$3.75; 12 for \$15.00.

**TAFFETA.** (Plant Pat. No. 716.) A new All-America Rose. Rich carmine in the bud, changing to a Begonia-rose in the open flower, with the reverse of the petals yellow. A striking dramatic flower.

Postpaid, \$2.00 each; 3 for \$5.00; 12 for \$20.00.

**CHARLOTTE ARMSTRONG.** (Pat. No. 455.) All-America Rose Selection, 1941. An amazingly beautiful Rose with long, slender, blood-red buds, opening into magnificent, brilliantly colored flowers, spectrum-red in cool weather, cerise in hot weather. Blooms are on long stems and are very lasting when cut; plants are strong and vigorous with good foliage.

Postpaid, each \$1.50; 3 for \$3.75; 12 for \$15.00.

**RUBAIYAT.** (Pat. Applied For.) The only All-America Winner for 1947 is this vivid rich red Rose. The buds are long and shapely, slowly opening to extra large blooms of heady old rose fragrance. The stems are long and upright. The bush grows vigorously and very tall, producing an abundant profusion of bloom.

Postpaid, each \$1.50; 3 for \$3.75; 12 for \$15.00.

**CRIMSON GLORY.** (Pat. No. 105.) A deep crimson with a velvety sheen. Perfect buds open into large, magnificent blooms, very fragrant. Hardy, healthy bush producing beautiful flowers from late spring to frost.

Postpaid, each \$1.50; 3 for \$3.75; 12 for \$15.00.

**TALLYHO.** (Pat. Applied For.) Tallyho combines the finest characteristics found in the best Roses of today with the color which is entirely new. Inside of the petals is a delightful pink. On the outside the petals vary from crimson to cardinal-red. The buds borne on long stems, spicy fragrance, fine for cutting. Strong grower.

Postpaid, \$2.50 each; 3 for \$6.25; 12 for \$25.00.

**FORTY-NINER.** (Pat. No. 792.) This is probably the most brilliantly colored bi-color Rose ever introduced. The outside of the petals is a rich chrome-yellow, sometimes overlaid with pink changing to straw-yellow. The inside face of the petal is a vivid oriental-red, changing to cherry. Long pointed buds opening into well shaped flowers. Long, sturdy stems.

Postpaid, \$2.50 each; 3 for \$6.25; 12 for \$25.00.

## 6 Popular Everblooming TEA ROSES

### 2-Year No. 1 Selected

### Postpaid Prices

|        |       |        |
|--------|-------|--------|
| Each   | ..... | \$0.95 |
| 3 for  | ..... | 2.75   |
| 6 for  | ..... | 5.10   |
| 10 for | ..... | 8.00   |

**CALEDONIA.** Large, white, very double, long-lasting; slightly fragrant; on long stems.

Hardy. Considered the best of the white Roses.

**THE DOCTOR.** Sparkling pink buds, pointed; opening to one of the largest of all blooms—5 to 6 inches across.

**MCGREDY'S YELLOW.** Large, bright Buttercup-yellow. Exquisite bud and flower.

**RADIANCE.** Large, full, deliciously fragrant blooms of brilliant rosy carmine, shaded with pink. Constant bloomer and excellent keeper in hot weather. Easy to grow and one of the most popular Roses in America.

**RADIANCE, RED.** This is America's favorite red Rose. Hardy, healthy, free-blooming, with true Rose fragrance.

**EDITOR MCFARLAND.** All through the season, the lovely, fragrant, glowing pink flowers are produced on long, strong stems, fine for cutting. The buds are perfect. We consider this one of the finest pink Roses ever introduced.

## CLIMBING ROSES

**BLAZE.** The everblooming scarlet climber. (Plant Pat. No. 10.) Clusters of brilliant scarlet flowers cover the plant in June and repeat intermittently all season. Holds its bright color in the hottest sun. Plant in good soil as the more it grows the more it blooms.

Each \$1.50; 3 for \$3.75; 12 for \$15.00, postpaid.

**FLASH.** (Pat. No. 396.) Glowing, vivid, orange-scarlet; center gleaming yellow with golden anthers. Blooms early June and continuing for weeks.

Each \$1.25; 3 for \$3.15, postpaid.

**KING MIDAS.** (Pat. No. 586.) Golden yellow with large, double, high-centered flowers with good form. Buds are touched with red.

Each \$1.50; 3 for \$3.75; 12 for \$15.00, postpaid.

**CLIMBING AMERICAN BEAUTY.** Rose-pink flowers are very large, sweet scented and come in great profusion. Unusually long-stemmed blooms. Develops long, bushy canes.

Each 85c; 3 for \$2.25, postpaid.

**PAUL'S SCARLET IMPROVED.** Rich, deep scarlet and a very profuse bloomer. A hybrid of Paul's Scarlet, which makes a vigorous growth.

Each 80c; 3 for \$2.00, postpaid.

## TWO NEW POLYANTHA ROSES

**CRIMSON ROSETTE.** (Pat. pending.) Huge clusters of buds cover branches and open slowly to medium-sized, fifty-petaled flowers of vivid crimson. They last for days when cut. The plants are extra strong in growth with good foliage and one crop of flowers is followed by another, giving a continuous display.

Each \$1.50; 3 for \$4.25.

**PINK ROSETTE.** (Pat. pending.) Like Crimson Rosette, but with pure peach-pink flowers of great beauty and Colonial charm.

Each \$1.50; 3 for \$4.25.

**PINOCCHIO.** (Pat. No. 484.) Profuse bloomer in immense clusters with delightful flowers of a changeable two-tone pink color. Buds long and pointed; open flowers like miniature Hybrid Teas. Excellent for cut-flower arrangements. Postpaid, \$1.25; 3 for \$3.25; 12 for \$12.50.



# Hardy Flowering Shrubs



Virginal Mock Orange



Japanese Barberry



Buddleias

## Popular flowering shrubs to beautify your home

EXTRA LARGE, 3-YEAR SIZE, 50c EACH  
ONLY (Except Where Marked) POSTPAID  
3 for \$1.25; 6 for \$2.50; 10 for \$4.00.

**PINK FLOWERING ALMOND.** This lovely shrub is real early. The small double pink flowers resemble small Roses. Grows anywhere. 3 to 4 feet tall.

**GOLDEN BELL (Forsythia).** Hardy, early blooming shrub growing 8 to 10 feet tall; beautiful golden yellow flowers.

**HONEYSUCKLE BUSH.** Bushy, upright, 8 to 10 feet. New red Tartarian. Blooms profusely and has many orange-red berries to attract the birds.

**HYDRANGEA, A. G. (Hills of Snow).** Blooms late June. Great clusters of snowball-like flowers. 85c each; 2 for \$1.60.

**HYDRANGEA, P. G. (Pink Flowering).** Enormous bloom clusters in late July turning to beautiful pink, long lasting. 85c each; 2 for \$1.60.

**LILAC.** Old-fashioned. An old favorite; purple or white.

**SPIREA, ANTHONY WATERER.** Dwarf shrub with heads of pinkish red flowers. 2 to 3 feet.

**PINK SPIREA. (Froebel).** 5 to 6 feet. July. Spikes of clear pink. Silvery gray foliage.

**VIRGINAL MOCK ORANGE (Philadelphus).** Double white variety. Enormous blossoms. 2-yr., 95c each; 3 for \$2.75.

**WEIGELA.** Handsome shrub, flowers in June. Tall.

Rosea. Pink. Eva Rathke. Red.

**GREEN-LEAF BARBERRY.** Dark green, very graceful shrub, for bordering your foundation plantings, to protect evergreens, and unexcelled for hedging. Its thorns prevent trespassing. Pretty red berries all winter. Strong, 2-year shrubs, 2 for 89c; 4 for \$1.59; 8 for \$2.79, postpaid.

**NEW RED-LEAVED BARBERRY.** Easily grown, with distinctly red foliage. Its first foliage is a warm bronzy red; as the heat of summer comes, its red becomes a brilliant color. Autumn adds other tints to its richness. Completing its charm, an abundant crop of scarlet berries stays on throughout the winter, hanging on the spiny twigs. Plant in full sun. Strong, 2-year shrubs, 2 for \$1.18; 4 for \$2.00; 8 for \$3.60, postpaid.

## 3 Beautiful New Buddleias

1 each of all 3 for \$2.00, postpaid.

You will want to be the first to grow these new kinds.

**FORTUNE. (Pat. No. 206.)** Fortune, we believe to be very close to perfection in Buddleias. This shrub is of very neat habit, about 4 feet high, 4 feet across. Its leaves are deep leathery green, flowers a pure lilac, with a brilliant orange eye in each tiny flower, thousands make up the sprays which are from 12 to 18 inches long. A beautiful sight all summer long.

75c each; 3 for \$2.00; 12 for \$6.00.

**FLAMING VIOLET. (Pat. No. 519.)** This is without a doubt, the most brilliant of the Buddleias. The immense spikes are truly a flaming violet. Brilliant and sparkling with a fiery glow rarely seen in flowers. Gorgeous as a cut flower.

75c each; 3 for \$2.00; 12 for \$6.00.

**PEACE. (Pat. No. 705.)** At long last a pure white Buddleia that is hardy. Peace is the result of many years of effort. The graceful flowers are well formed, full and produced in abundance throughout the summer and fall.

95c each; 3 for \$2.65; 12 for \$8.00.

### OTHER FINE BUDDLEIAS

**SPECIAL! (1 each of the following) 3 for \$1.49.**

Postpaid

**ROYAL RED. (Plant Pat. Pending.)** The first truly red Buddleia. Makes a compact rounded bush which blooms continuously from July to frost. It will be the center of attraction in your garden. Each 75c; 2 for \$1.25, postpaid.

**PINK CHARMING.** Long spikes of lovely fragrant pink flowers. Grows 5 to 6 ft. tall, blooming profusely all summer long.

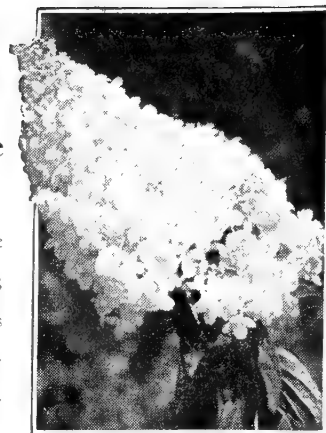
Each, 45c; 2 for 75c, postpaid.

**DUBONNET.** Deep rich purplish red shade that is truly different. One of the finest.

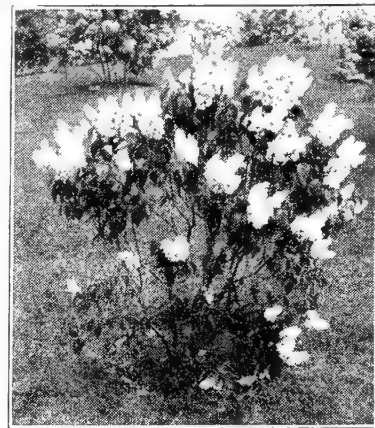
Each 45c; 2 for 75c, postpaid.

### BUDDLEIA COLLECTION

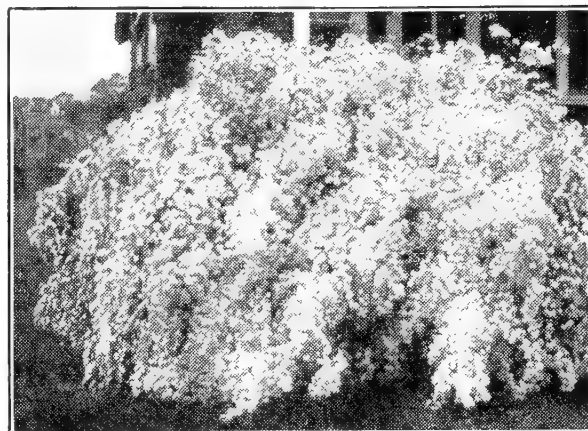
6—one each of the above 6 kinds, \$3.25, postpaid.



Hydrangea P. G.



Lilac



Bridal Wreath

## Bridalwreath SPIREA

**SPIREA VAN HOUTTE** is by far the most popular and widely planted of all shrubs. It can be used for foundation planting, as a single specimen, for screens, for hedges. Grows in sun or partial shade.

### PRICES:

|                    | Per 3  | Per 6  | Per 12 |
|--------------------|--------|--------|--------|
| 2-year heavy       | \$1.15 | \$2.15 | \$4.05 |
| 3-year extra heavy | 1.50   | 2.75   | 5.25   |

Postpaid

## AMoor River PRIVET

### Hardy Hedge

Best of all for a compact trimmed hedge, from 10 inches to 6 feet high. Foliage is dark, glossy green, very dense with repeated clipping. Trim it any time. Very hardy. Plant 1 foot apart.

2-year size, well branched plants:

|         |        |
|---------|--------|
| 10 for  | \$1.40 |
| 25 for  | 3.25   |
| 50 for  | 5.95   |
| 100 for | 10.95  |

Postpaid



## Hardy Climbing VINES

2-YEAR, EXTRA LARGE. All Are Postpaid.

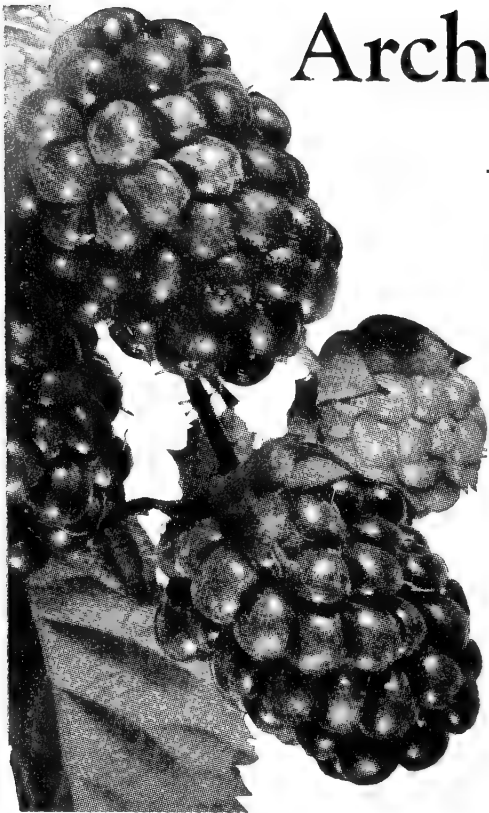
**SILVER LACE VINE.** Easy to grow. Lacy white flowers cover this vine from late summer through fall. 75c each; 2 for \$1.35.

**CLEMATIS, SWEET AUTUMN.** Small starry white flowers, very fragrant.

69c each; 2 for \$1.25.

**HONEYSUCKLE, GOLDFLAME.** Ever-blooming from June to frost, this vine is covered with large, fragrant flowers; flaming scarlet outside, gold inside.

89c each; 2 for \$1.65.



Thornless Boysenberry

# Archias' Berry Plants

## Heavy Yielding Strain

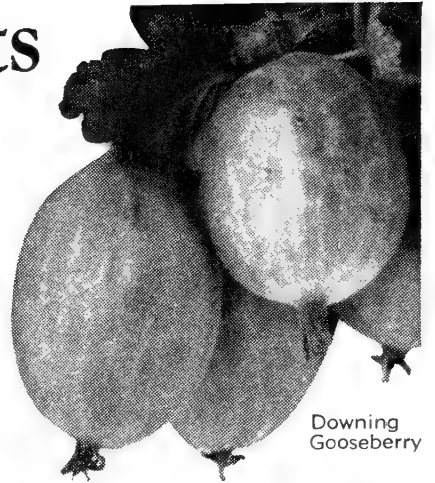
### Blackberries

**ELDORADO.** One of the very hardiest and best. Berries jet-black, sweet, with pleasing taste. Keep well, ship and sell well, and are very productive.

Price: 5 for 65c; 10 for 95c; 25 for \$2.00; 100 for \$7.25, postpaid.

**ALFRED.** The early ripening, long bearing Blackberry. Produces enormous crops, first quality fruit. Will grow in poor soil. Earliest of all varieties.

Price: 5 for 65c; 10 for 95c; 25 for \$2.00; 100 for \$7.25, postpaid.



Downing Gooseberry

### New Thornless Boysenberry

This is the early ripening strain of Thornless Boysenberry with canes as smooth as a Grape vine. **Ripens 10 days to 2 weeks earlier than Boysenberry.** Heavier yielder than common Boysenberry. This new strain Thornless Boysenberry is identical to the Boysenberry except that there are no thorns and it ripens earlier.

Strong plants: 3 for 69c; 5 for \$1.10; 10 for \$1.95; 25 for \$4.50; 50 for \$8.00, postpaid.

### Raspberries

**LATHAM GIANT.** The giant of the Red Raspberries. Without an exception Latham is the most popular variety grown. Strong, sturdy canes and foliage, growing tall and upright, thrives everywhere and is an enormous producer of luscious berries. Latham has an extra long fruiting season, producing its splendid berries well into the summer.

Price: Selected plants, 5 for 95c; 10 for \$1.59; 25 for \$3.45; 50 for \$6.50; 100 for \$12.50, postpaid.

#### CUMBERLAND BLACK RASPBERRIES.

World's most popular and profitable Blackcap. You can depend on this fine reliable variety to produce a heavy crop regularly. Excellent for table and canning.

Prices: 5 for 75c; 10 for \$1.35; 25 for \$2.75; 100 for \$9.50; 500 for \$40.00, postpaid.

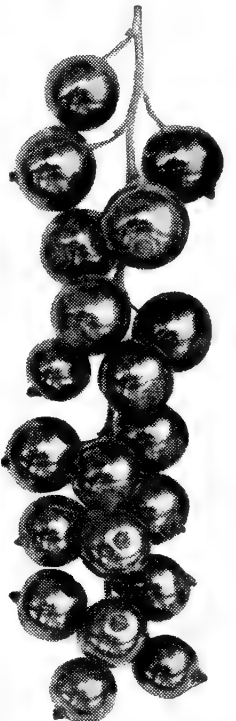
**INDIAN SUMMER.** Famous New Everbearing Red Raspberry. A brand new prize-winning berry. Large, sweet red berries, ideal for home or market, and best of all—it is everbearing. Bears tremendous crops in spring with berries coming on all summer and fall.

Price: 5 for 98c; 10 for \$1.85; 25 for \$4.25; 100 for \$15.50, postpaid.

**NEW SODUS.** Purple Cap Raspberry. A new Raspberry especially noted for fruit production. Berries are large, firm, fine quality and have a wine-red-purple color.

Price: Selected Plants, 5 for \$1.10; 10 for \$1.95; 25 for \$4.00, postpaid.

**BERRY BOXES,  
CRATES, BASKETS,  
AND  
FRUIT  
PACKAGES**  
Best Made—  
Get Our Prices.  
We Save You  
Money!



Perfection Currant

### Currants

**PERFECTION.** Largest of the Reds. Long stems. Beautiful bright red variety. The favorite Currant.

Price: 2-yr., No. 1, strong bushes, 2 for 89c; 5 for \$1.95; 10 for \$3.50, postpaid.

### *New!* Seedless Concord Grape

Here is something you've been looking for for years—a **seedless Concord.** The first of a new race of Grapes. Vines are as scarce as the seeds are in the fruit. Of the Concord type but just a little smaller, but blue-black in color and has the same fine flavor. Be the first in your locality to grow this vine.

2-year, No. 1 Vines:  
95c each; 3 for \$2.60; 5 for \$4.00, postpaid.

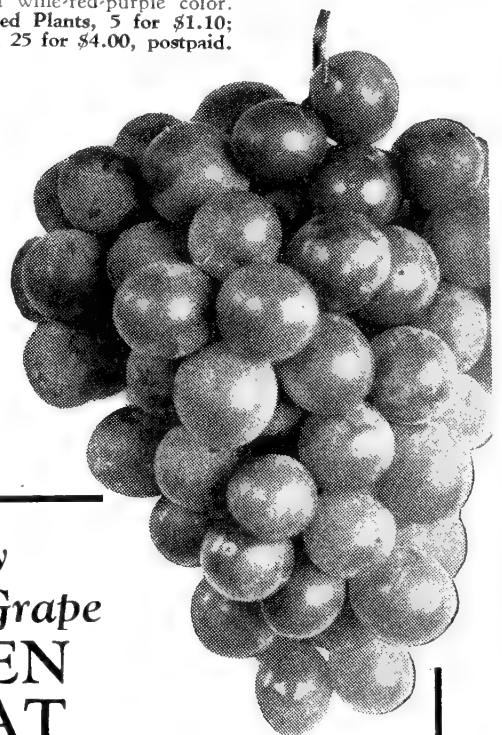
### Gooseberries

For Pies and Jam

Price: 2-yr., No. 1, strong bushes, 2 for \$1.25; 5 for \$2.95; 10 for \$5.50, postpaid.

**DOWNING.** Fine quality, vigorous growth, and free from mildew. Large green.

**POORMAN.** New blight resistant variety. Extra fine large berries.



### New, Hardy California Grape GOLDEN MUSCAT

This new hardy California Grape can be grown in every section of the country. This variety is the result of the cross of the Muscat Hamburg and Diamond. This cross makes a very hardy, heavy bearing vine, and the quality of fruit is similar to the white California Grape. Large, sweet and meaty. Supply of plants still limited. We offer nice, strong, 2-year-old, No. 1 plants. Will bear year after year.

**Each 95c** 3 for ..... \$2.60  
5 for ..... 4.00 **POSTPAID**



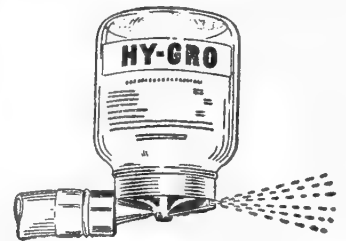


# HY-GRO SOLUBLE PLANT FOOD

A balanced water soluble plant food—13-26-13.  
The 10 lb. drum shown in illustration feeds 4000 square feet of any planting or feeding surface.

## USES:

- 1 - To Properly Feed Lawns
- 2 - When Transplanting Seedlings
- 3 - To Feed Established Plants
- 4 - When Planting Seeds



\$1.60



\$4.00

3 oz. TRIAL SIZE ..... .30  
20 oz. TRIAL SIZE ..... \$1.00  
ECONOMY SIZE ..... 10 lbs. \$4.00



Famous . . .

## Red Arrow Garden Spray

Kills many varieties of both sucking and chewing insects.  
Safe, easy to use, leaves no harmful residue on food plants.

"THE ORIGINAL  
PYRETHRUM-ROTENONE  
SPRAY"

TRIAL SIZE ..... 1 oz. .35  
PINT SIZE ..... \$2.85  
ECONOMY SIZE .. 4 oz. \$1.00  
Larger Sizes on Request

## McCormick famous Pet Products



### BEE BRAND INSECTICIDE SHAMPOO

Kills fleas and lice on dogs and cats. Leaves animals' coat soft, clean and insect-free — per 4 oz. bottle—

60c



### BEE BRAND CANARY LICE POWDER

Gives effective control of lice without injury to the bird. Follow directions on puffer can.

20c



### BEE BRAND DISENFECTIONT

Effective disinfectant and deodorant—disinfects kennels, stables. Eliminates odors caused by pets in the household.—3 ozs.—

45c



### BEE BRAND FLEA AND TICK KILLER

Kills fleas and ticks on dogs. Contains 10% DDT. Effective in keeping your dog insect-free.

15c



### BEE BRAND FLEA KILLER

Kills fleas and lice on cats, monkeys, foxes and dogs. Contains 1% rotenone. Reliable and safe to use.

35c



### BEE BRAND INSECT REPELLENT

Repels mosquitoes, biting flies, gnats, fleas, chiggers. Excellent aid to fishermen, hunters, and while bathing. Odorless, colorless.—2 ozs. for—

55c

# McCORMICK & CO., Inc.

Baltimore 2, Maryland

WRITE FOR FREE BOOKLET  
ON HY-GRO, RED ARROW

WRITE FOR FREE BOOKLET  
ON PET PRODUCTS



Archias'

# "Bargain" Rose Collection

Medium Size, Hardy Field Grown Plants

WILL BLOOM THIS SUMMER

4 for \$1.95  
8 for \$3.75  
12 for \$5.25  
25 for \$10.00  
50 for \$19.25

(All Postpaid)

These are fine roses not quite as heavy as our regular stock but of the same fine varieties as described on other pages in the catalog. We offer them only by colors. You may order in separate colors or assorted to suit, or you may leave the selection of colors to us. We pick the varieties at this special price.

**NEW!**

## Weed and Brush KILLER for the Fence Rows

**ESTERON 245**  
Esteron 245 contains 43% isopropyl ester of 245 trichlorophenoxy-acetic acid which is equivalent to 37% by weight or 3.34 pounds of 245 trichlorophenoxyacetic acid per gallon. Use this formulation to kill certain woody vegetation resistant to 2,4-D such as brambles and osage orange. 3 quarts per 100 gallons water is the usual recommendation.

**NOTE:** Combination sprays containing equal amounts of Esteron 44 and Esteron 245 (1½ to 2 quarts of each in 100 gallons water) are suggested for over-all control of hard-to-kill weeds and woody plants.

1 gallon cans \$19.40—5 gallon, \$19.10 gal.—50 gal, \$18.75 gal, prepaid.



... no unsightliness following garden dusting! A few strokes of the exclusive EndoPest dust gun envelops your plants in an almost-invisible protecting film... gives you control over most chewing insects, sucking insects and fungus diseases! Use with confidence on edible fruits and vegetables. We have refill cartridges for the guns.

### POSTPAID PRICES:

|                                  |        |
|----------------------------------|--------|
| 10 oz. Applicator Gun (Complete) | \$ .98 |
| 10 oz. Refill Cartridge          | .75    |
| 2 lb. Pouring Spout Pkg.         | 1.98   |
| 4 oz. Sifter Top Pkg.            | .35    |

## MOON SIGN BOOK



PLANT BY THE MOON

256 Pages

By Llewellyn George

Well known Author and Lecturer

The Moon Sign Book gives complete instructions in the use of planetary influence on planting and harvesting, also business and personal affairs, etc., the result of more than thirty-five years of research. Why do farmers plant Potatoes in the dark of the moon? When should Corn, Beans, etc., be planted? Why florists plant seeds in the 2nd quarter and a certain Moon Sign? Why you should plant flowers in Libra on a certain date and Moon's phase? These and many other questions are answered and explained in a simplified yet scientific manner. The Moon Sign Book has been published annually for over 37 years with sales increasing each year. A mine of useful information. Price \$1.00 in the U. S.

## Terra-Lite\* Vermiculite

The most talked-of product in gardening in years! Composed of countless tiny air cells, Terra-Lite vermiculite holds and releases air and moisture in just the right quantities. Not a fertilizer, but a superior growing medium—good for all these jobs:

- **Starting Seeds.** Quicker, bigger development, easy to transplant.
- **Lightening Soil.** Breaks up heavy clay, aerates soil.
- **An Ideal Mulch.** Protects plants winter or summer.
- **Transplanting.** Promotes healthy growth for all plants.
- **New Lawns.** Finer lawns, with less frequent watering.
- **Rooting Cuttings.** Sure-fire medium for strong fast rooting.
- **Storing Bulbs.** Stops storage rot. Keeps bulbs firm and plump.

**"All thru the year"**

15 lb. bag ..... \$1.65

(F.O.B. Sedalia)

\*Terra-Lite is the registered trade mark of Zonolite Company.

## PRIZE-WINNING ROSES NOW EASY TO GROW!

No messy mixing either. Just mix 4 teaspoonfuls of PEST-MASTER ROSE TREATMENT in a gallon of water and spray. Kills rose chafer, beetles, aphids, red spider. Controls black spot, leaf rust, mildew. Costs only 3c per plant per season. Recommended by ARCHIAS.

1 lb. size .... \$1.75

½ lb. size .. 1.00

(Postpaid)







| Quantity                                        | ARTICLES            | PRICE        |  |
|-------------------------------------------------|---------------------|--------------|--|
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|                                                 | Sales Tax           |              |  |
|                                                 | Postage if Required |              |  |
| If You Live In Missouri Please Add 2% Sales Tax |                     |              |  |
|                                                 |                     | TOTAL AMOUNT |  |



# Archias' SEED CORN

(See Pages 14 and 15 of Catalog for Descriptions)

## ARCHIAS' Missouri Adapted HYBRIDS

|                                         | Large or<br>Reg. Flats | Regular<br>Rounds | Large<br>Rounds |
|-----------------------------------------|------------------------|-------------------|-----------------|
| MISSOURI 8 .....                        | \$9.00                 | \$7.00            | \$6.00          |
| U. S. 13 "State Certified" .....        | 9.00                   | 7.00              | 6.00            |
| Archias' Special Strain, U. S. 13 ..... | 8.50                   | 6.50              | 5.50            |
| MISSOURI 148 .....                      | 9.00                   | 7.00              | 6.00            |
| MISSOURI 313 .....                      | 9.00                   | 7.00              | 6.00            |
| U. S. 35 .....                          | 9.00                   | 7.00              | 6.00            |
| 70-Day White Hybrid .....               | 11.75                  |                   |                 |

## FUNK'S "G" HYBRIDS

|                        |         |        |        |
|------------------------|---------|--------|--------|
| Funk's "G" 94 .....    | \$11.60 | \$8.25 | \$7.25 |
| Funk's "G" 80 .....    | 11.60   | 8.25   | 7.25   |
| Funk's "G" 711 .....   | 11.60   | 8.25   | 7.25   |
| Funk's "G" 53 .....    | 11.60   | 8.25   | 7.25   |
| Funk's "G" 135 .....   | 11.60   | 8.25   | 7.25   |
| Funk's "G" 169 .....   | 11.60   | 8.25   | 7.25   |
| Funk's "G" 29 .....    | 11.60   | 8.25   | 7.25   |
| Funk's "G" 529 W ..... | 12.10   | 8.75   | 7.75   |

## UNITED HYBRID THE CORN OF PLENTY

|            |         |        |        |            |       |      |      |
|------------|---------|--------|--------|------------|-------|------|------|
| U 47 ..... | \$11.60 | \$8.95 | \$7.95 | U 68 ..... | 11.30 | 8.95 | 7.95 |
| U 50 ..... | 11.30   | 8.95   | 7.95   | U 30 ..... | 12.25 | 8.95 | 7.95 |
| U 59 ..... | 11.30   | 8.95   | 7.95   | U 36 ..... | 11.95 | 8.95 | 7.95 |
| U 67 ..... | 11.30   | 8.95   | 7.95   |            |       |      |      |

## Archias' Open Pollinated Varieties

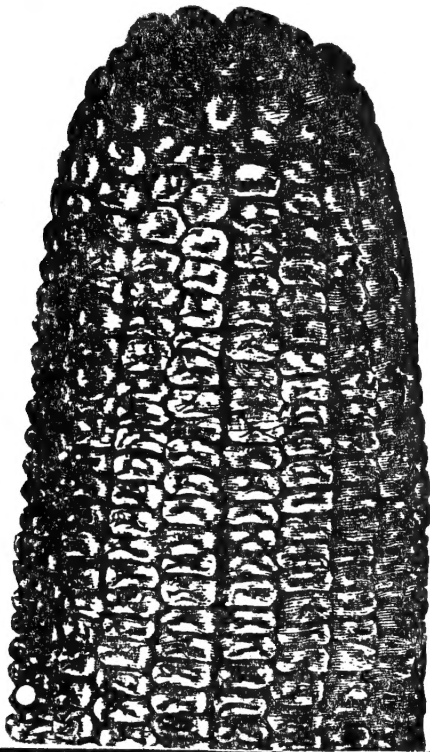
|                                            | Pk.    | Bu.    |
|--------------------------------------------|--------|--------|
| Archias' Golden Mortgage Lifter .....      | \$1.70 | \$5.95 |
| Reid's Yellow Dent .....                   | 1.60   | 4.95   |
| Improved Leaming .....                     | 1.60   | 4.95   |
| Boone Co. White .....                      | 1.75   | 5.95   |
| St. Charles White .....                    | 1.60   | 4.95   |
| Midland Yellow Dent .....                  | 1.60   | 4.95   |
| Hickory King .....                         | 2.00   | 6.95   |
| Archias' 90-day Yellow .....               | 1.75   | 4.95   |
| Iowa Silver Mine .....                     | 1.75   | 5.95   |
| Hawk's Early Yellow Dent (85-90 day) ..... | 2.00   | 6.95   |
| Archias' 85-day Yellow .....               | 2.00   | 6.95   |
| Bloody Butcher .....                       | 2.00   | 6.95   |
| Early Smoky Dent .....                     | 2.00   | 6.95   |
| 70-day White .....                         | 2.00   | 7.50   |

## ARCHIAS' GUARANTEE

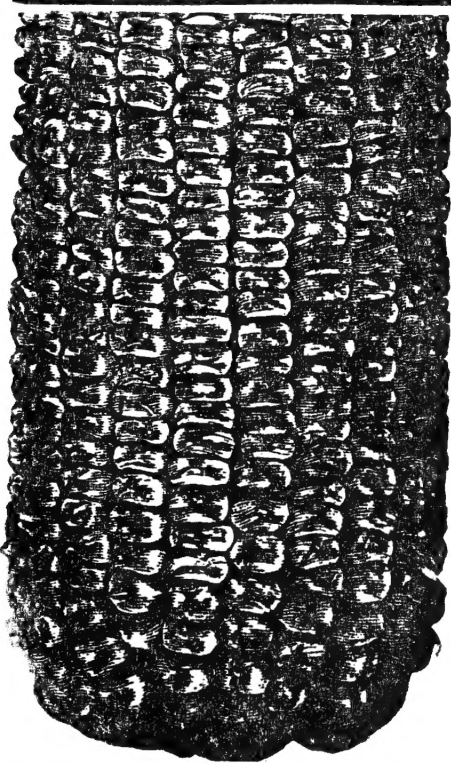
Because we grow and sell large quantities of Seeds, Nursery Stock, etc., we can sell first quality stock at reasonable prices. Everything we ship you must please you. You can test our seed for germination and in any other way you desire. Send a sample, if you like, to the State Laboratories for test. If you are not entirely pleased, return the shipment to us within ten days and we will refund the full amount of the purchase price including the freight, or, replace the seed with another lot that will please you or there is no deal.

Of course, it must be understood that we do not guarantee the crop as this depends on weather and other conditions over which we have no control, thereby in common with all reliable Seedsmen, we give no warranty as to the productiveness or final results of the crop. Our liability in all instances, is limited to the purchase price of the seed.

Write for Quotations on Large Quantities and Other Varieties



**FREE FREIGHT**—On orders of 2 bu. or more of HYBRID Corn ordered before May 1st.



## OPEN POLLINATED Missouri State Certified

|                       | Pk.  | Bu.  |
|-----------------------|------|------|
| Reid's Yellow Dent .. | 1.75 | 5.95 |
| Midland Yellow Dent   | 1.75 | 5.95 |

# Archias' Farm Seeds

MONEY-SAVING PRICES

These special quotations are today's low market values and are subject to change without notice.  
BAGS FREE AT THESE PRICES, F.O.B. SEDALIA, MISSOURI

JANUARY 20, 1949

## ALFALFA

(60 lbs. to Bu.—Sow 15-20 lbs. acre)

|                                 | Bu.     | 100 lbs. |
|---------------------------------|---------|----------|
| ARIZONA or WESTERN 99¼% (Best)  | 26.25   | 43.50    |
| KANSAS "Sure Brand" 99¼% (Best) | \$35.65 | \$59.00  |
| FANCY, Standard 99%             | 35.25   | 58.00    |
| OKLAHOMA, 99¼% (Best)           | 34.95   | 58.00    |
| GRIMM, Kansas 99¼% (Best)       | 39.00   | 65.00    |
| RANGER, Certified               | 59.50   |          |
| BUFFALO, Certified              | 66.50   |          |

## RED CLOVER

(60 lbs. to Bu.—Sow 10-12 lbs. acre)

|                                 | Bu.   | 100 lbs. |
|---------------------------------|-------|----------|
| "SURE" 99¼% (Best)              | 33.50 | 55.25    |
| FANCY 99%                       | 32.50 | 53.95    |
| MAMMOTH, "Sure" (Best)          | 33.95 | 56.50    |
| MIDLAND, Red Clover (Certified) | 37.50 |          |

## ALSIKE CLOVER

(60 lbs. Bu.—Sow 6-10 lbs. acre)

|                             | Bu.   | 100 lbs. |
|-----------------------------|-------|----------|
| "SURE" (Best) 99¼ Crop Pure | 23.25 | 38.50    |
| FANCY 98½ Crop Pure         | 22.25 | 36.50    |

## SWEET CLOVER

(60 lbs. Bu.—Sow 15-25 lbs. acre)

|                                                               | Bu.   | 100 lbs. |
|---------------------------------------------------------------|-------|----------|
| WHITE BLOSSOM Type "Sure" (Best)                              | 14.25 | 23.75    |
| FANCY, White Type                                             | 13.65 | 22.75    |
| YELLOW "Sure" (Best)                                          | 12.75 | 21.25    |
| FANCY, Yellow                                                 | 12.45 | 20.75    |
| MIXED, About 50% each                                         | 12.45 | 20.75    |
| HUBAM, Annual White "Sure"                                    | 17.85 | 29.50    |
| MADRID, Annual Yellow (Certified)                             | 23.95 | 39.50    |
| WHITE DUTCH Clover "Sure" (Best)                              | 57.00 | 90.00    |
| LADINO CLOVER, "Certified" (Best)—By Mail Postpaid            |       |          |
| —\$2.75 Pound; 5-lbs. \$13.00; 10-lbs. \$25.00, Not Postpaid; |       |          |
| 50-lbs. at \$2.40 lb. Non-Certified—25-lbs. at \$2.15 lb; 50- |       |          |
| lbs. at \$2.10 lb.                                            |       |          |
| BIRDS FOOT TREFOIL, "Sure"—Postpaid \$1.25 lb.; 5-lbs.        |       |          |
| \$5.50; 10-lbs. \$10.50; Not Postpaid—25-lbs. at \$1.00 lb.;  |       |          |
| 50-lbs. at 85c lb. 100 lbs. at 75c lb.                        |       |          |

## LESPEDEZA

(Sow 20-30 lbs. acre)

|                                      | 100 lbs.                 | 500 lbs. | 1000 lbs. |
|--------------------------------------|--------------------------|----------|-----------|
| KOREAN, "Sure" 99¼%                  | 9.50                     | at 9.25  | at 9.00   |
| KOREAN, Fancy 98½%                   | 9.25                     | at 9.00  | at 8.75   |
| KOREAN, Choice 97%                   | 8.75                     | at 8.50  | at 8.25   |
| EARLY No. 19604 LESPEDEZA            |                          |          |           |
| "Certified" 99¼%                     | 16.00                    | at 15.75 | at 15.50  |
| "Sure" 99¼%                          | 12.00                    | at 11.75 | at 11.50  |
| Fancy 98½%                           | 11.50                    | at 11.25 | at 11.00  |
| IOWA 6 "Sure" 99¼% (Best)            | 18.00                    | at 17.50 | at 17.00  |
| IOWA 6 Fancy 98½%                    | 17.50                    | at 17.00 | at 16.50  |
| IOWA 81 "Certified"—Postpaid         | 10-lbs. \$2.75—Not Post- |          |           |
| Paid—25-lbs. \$5.85; 50-lbs. \$9.95. |                          |          |           |

## SERICEA LESPEDEZA

(60 lbs. Bu.)

|                      | 100 lbs. | 500 lbs. | 1000 lbs. |
|----------------------|----------|----------|-----------|
| Unhulled             | 27.95    | 138.00   |           |
| Hulled and Scarified | 32.95    | 163.00   |           |

## PERMANENT PASTURE MIXTURES

(45 lbs. Bu.)

|                                                                                | Bu.                      | 100 lbs. | 500 lbs. |
|--------------------------------------------------------------------------------|--------------------------|----------|----------|
| NO. 1 KENTUCKY BLUE GRASS,<br>Timothy, Sweet Clover, Lespedeza,<br>Brome Grass | 11.25                    | 24.25    | 120.00   |
| NO. 2 ORCHARD GRASS, Red Top,<br>Canada Blue Grass, Lespedeza                  | 15.95                    | 35.00    | 172.50   |
| ALSIKE—Timothy Mixture                                                         | 11.70                    | 25.60    | 126.25   |
| BROME—Alfalfa Mixture                                                          |                          | 43.95    | 218.75   |
| PASTURE MIXTURE NO. 3—Tim-<br>othy, Ladino Clover, and Red Top                 | 27.00                    | 59.50    | 295.00   |
| Lawn Mixtures                                                                  | (See Catalog for Prices) |          |          |

## RED TOP

(14 lbs. Bu.—Sow 8-12 lbs. acre)

|                | Bu.  | 100 lbs. |
|----------------|------|----------|
| SUPERFINE, 95% | 9.25 | 65.00    |
| "SURE," 92%    | 8.75 | 60.00    |
| FANCY          | 7.95 | 56.00    |

## TIMOTHY

(45 lbs. Bu.)

|                    | Bu.   | 100 lbs. |
|--------------------|-------|----------|
| "SURE" (Best) 99½% | 10.80 | 24.00    |
| FANCY, 99%         | 10.35 | 22.50    |

## BLUE GRASS

(14 lbs. Bu.—Sow 30-40 lbs. acre)

|                                 | 100 lbs. | 50 lbs. | 10 lbs. |
|---------------------------------|----------|---------|---------|
| KENTUCKY BLUE GRASS, Superfine. | 65.00    | 33.00   | 6.90    |
| KENTUCKY BLUE GRASS, Standard   | 60.00    | 30.50   | 6.30    |
| KENTUCKY BLUE GRASS, Pasture    | 58.00    | 29.50   | 6.00    |

## OTHER GRASSES

|                                   | 100 lbs. | 50 lbs. |
|-----------------------------------|----------|---------|
| ORCHARD GRASS, "Sure"             | 32.00    | 16.50   |
| ORCHARD GRASS, Fancy              | 29.75    | 15.25   |
| ALTA FESCUE, (Certified)          | 49.00    | 24.75   |
| KENTUCKY 31 FESCUE (Certified)    | 82.00    | 41.50   |
| MEADOW FESCUE, "Sure"             | 22.50    | 11.80   |
| CRESTED WHEAT GRASS, "Spre"       | 55.00    | 27.50   |
| REED'S CANARY GRASS, "Sure"       | 54.00    | 27.00   |
| RYE GRASS, Domestic "Sure"        | 14.50    | 7.25    |
| RYE GRASS, Perennial, "Certified" | 18.50    | 9.50    |
| BERMUDA GRASS, "Sure"             | 135.00   | 67.75   |

## BROME GRASS

|                                   | 100 lbs. | 50 lbs. | 10 lbs. |
|-----------------------------------|----------|---------|---------|
| NATIVE KANSAS STRAIN, "Sure"      | 39.00    | 19.75   | 4.25    |
| ACHENBACH (Southern), "Certified" | 40.00    | 20.50   | 4.50    |
| NATIVE KANSAS Fancy               | 38.00    | 19.25   | 4.00    |

## SUDAN GRASS

|                                 | 9.25  | 4.75 | 1.35 |
|---------------------------------|-------|------|------|
| Regular, "SURE" (Best)          |       |      |      |
| Regular, "CERTIFIED"            | 14.00 | 7.25 | 2.00 |
| SWEET SUDAN, "Certified" (Best) | 15.50 | 7.95 | 2.10 |
| SWEET SUDAN (Non-Cert.)         | 12.50 | 6.50 | 1.75 |

## OATS SEED

|                      | Bu.  | 10 bu. | 50 bu. | 100 bu. |
|----------------------|------|--------|--------|---------|
| CLINTON, "Certified" | 1.95 | 1.80   | 1.75   | 1.70    |
| MINDO "Certified"    | 1.95 | 1.80   | 1.75   | 1.70    |
| MINDO, Non-Certified | 1.60 | 1.55   | 1.50   | 1.45    |
| CHEROKEE             | 1.95 | 1.80   | 1.75   | 1.70    |
| COLUMBIA             | 1.60 | 1.55   | 1.50   | 1.45    |

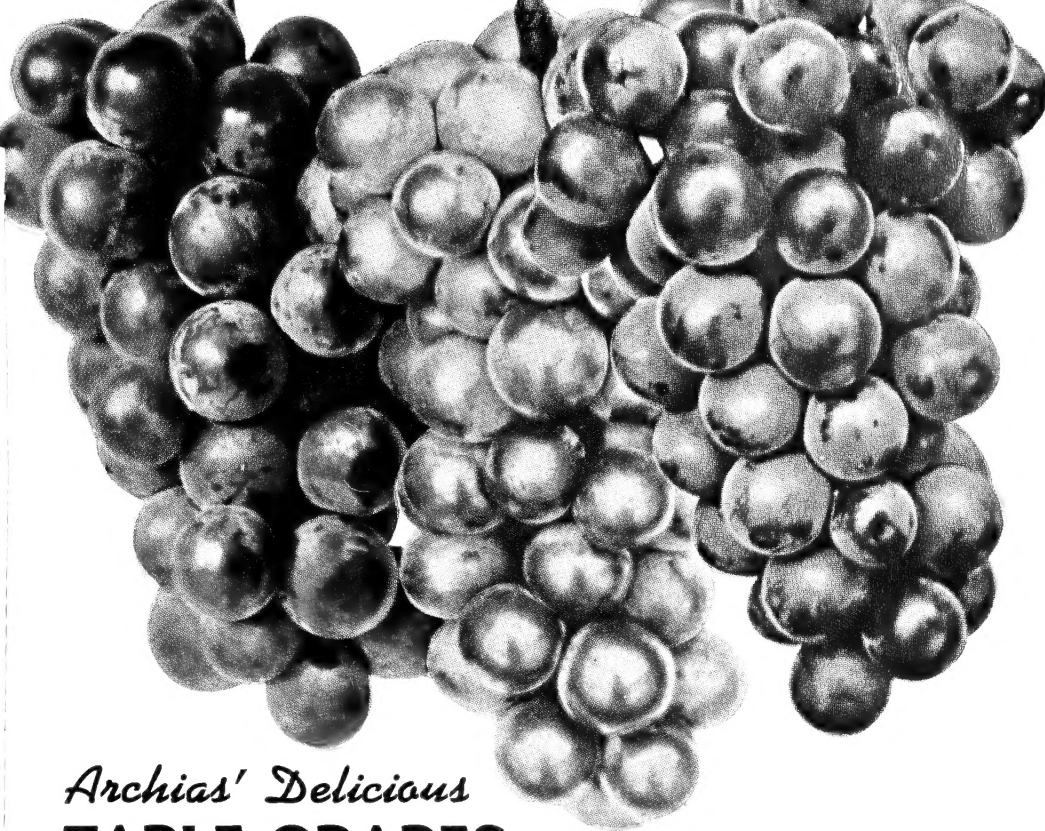
## SOY BEANS

|                      | Bu   | 10 bu. | 50 bu. | 100 bu.         |
|----------------------|------|--------|--------|-----------------|
| LINCOLN, "Certified" |      |        |        |                 |
| LINCOLN              |      |        |        | WRITE FOR PRICE |
| VIRGINIA Brown       | 3.75 | 3.65   |        |                 |
| BLACK WILSON         | 3.75 | 3.65   |        |                 |

## CANE & FORAGE SEEDS—For Fodder

|                                 | 100 lbs. | 50 lbs. | 10 lbs. |
|---------------------------------|----------|---------|---------|
| BLACK AMBER                     | 7.00     | 3.70    | 1.00    |
| ORANGE TYPE                     | 6.50     | 3.40    | .95     |
| HONEY DRIP TYPE                 | 7.50     | 3.90    | 1.25    |
| MIXED FODDER                    | 6.00     | 3.20    | .95     |
| ATLAS SORGO, "Certified"        | 7.95     | 4.10    | 1.25    |
| ATLAS SORGO, Non-Certified      | 6.00     | 3.20    | .95     |
| GROHOMA                         | 9.00     | 4.70    | 1.50    |
| FETERITA                        | 9.00     | 4.70    | 1.50    |
| HEGARI, Certified               | 6.95     | 3.65    | 1.00    |
| HEGARI, Early Dwarf             | 6.95     | 3.65    | 1.00    |
| KAFFIR, Black Hull White        | 6.95     | 3.65    | 1.00    |
| KAFFIR, Dwarf Combine           | 6.95     | 3.65    | 1.00    |
| MILO, Westland "Certified"      | 7.95     | 4.10    | 1.25    |
| MILO, Wheatland "Certified"     | 7.95     | 4.10    | 1.25    |
| MILO, Dwarf Combine "Certified" | 7.95     | 4.10    | 1.25    |
| MILLET, German                  | 8.50     | 4.40    | 1.25    |
| MILLET, Proso or Hog            | 6.50     | 3.40    | .95     |
| GUENO, White Combine            | 8.95     | 4.65    | 1.25    |
| RAPE, Dwarf Essex               | 16.50    | 8.50    | 2.45    |
| BROOM CORN, Standard            | 14.00    | 7.25    | 2.10    |
| SUNFLOWER SEED                  | 19.00    | 9.75    | 2.75    |





## Concord Special

The all-time favorite Grape because it is such a heavy bearer and so hardy. The clusters of glossy black fruit are uniformly large and wide. They hang on until mid-October and are extra sweet and juicy. For over 100 years, Concord has proven its heavy yielding ability and complete hardiness. **POST-PAID PRICES:** Extra heavy, 2-year No. 1, 2 for 55c; 25 for \$4.15; 100 for \$14.50.

**5 for \$1.00**

Postpaid

## HOME GRAPE COLLECTION

ALL SEASON—ALL COLORS

**5**

2-yr. No. 1 Vines

**\$1.35**

POSTPAID

2 Concord  
1 Fredonia

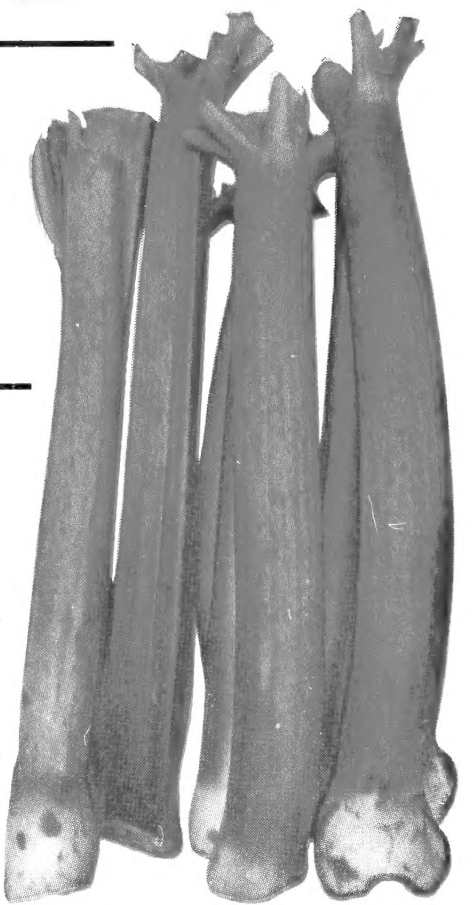
1 Caco  
1 Niagara

## Archias' Delicious TABLE GRAPES

Extra Large, "Quick Crop," 2-Year, No. 1 Vines.  
**NIAGARA.** Standard white. Fruit large and productive. Fine quality.  
**MOORE'S EARLY.** Good yielder, large berry. A valuable early, hardy black Grape.  
**CACO.** Great big Grapes, rich and sugary with a luscious flavor. Hardy, vigorous, bears young and heavily. Our best red Grape.  
**FREDONIA.** This new variety ripens three weeks before Concord. Berries are large, blue-black, very high quality. A vigorous grower, hardy, and very productive.  
**PORTLAND.** First Grape to ripen. Fruit large, amber-white, with a delicious, rich, spicy flavor.  
Heavy, 2-yr. vines: 45c each; 2 for 79c; 5 for \$1.60; 10 for \$2.95; 25 for \$6.35.

## RHUBARB

**NEW RED MacDONALD.** One of the best and finest of all Rhubarb. The stalks are giant size, two or three times as large as common Rhubarb, tender and sweeter, requiring less sugar. Bright red skin and white flesh makes the finest looking and best tasting sauce and pies. **Big No. 1 roots,** each 50c; 3 for \$1.40; 10 for \$4.00, postpaid.  
**CHIPMAN'S CANADA RED.** Another new red Rhubarb from Canada. The stalks are intensely red, even the flesh is red. Prolific yielder. The sweetest of all. Does not lose rich red color in cooking. **Large, No. 1 roots,** 65c each; 3 for \$1.79; 6 for \$3.45, postpaid.



Chipman's Canada Red Rhubarb

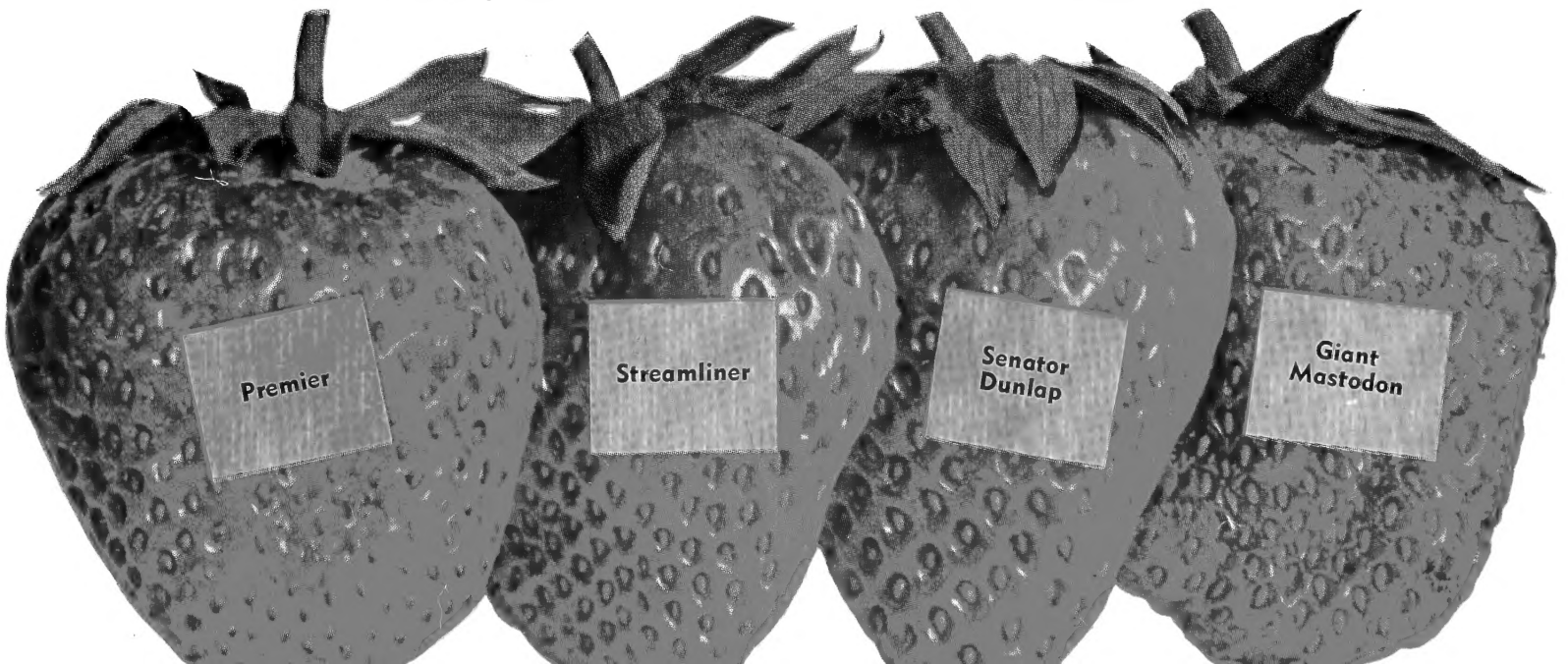
## STRAWBERRY PLANTS

### SPRING BEARING

**CULTURE:** For small gardens, plant 12x20 inches apart. For field culture, plant 1 1/2x3 feet, 8000 plants per acre. Well drained rich soil. Fertilize with Vigoro or Vegetable Special Fertilizer. Do not use stable manure as it attracts grubs and cut worms. Mulch in fall.  
**BLAKEMORE.** (Extra Early.) This fine variety has proven its worth during these drought years, producing large crops under most adverse conditions. Firm, excellent color, heavy producer.  
50 for 95c; 100 for \$1.79; 200 for \$3.25; 500 for \$5.95; 1000 for \$10.50, postpaid.  
**PREMIER for Large Crops!** (Extra Early.) The standard of excellence by which all other Strawberries are judged. Attractive shape, delicious flavor. Heavy producers; long season.  
50 for \$1.45; 100 for \$2.65; 200 for \$4.50; 500 for \$10.00; 1000 for \$15.50, postpaid.  
**SENATOR DUNLAP.** (Medium Late.) The old reliable berry that thrives everywhere, producing big crops on all soils. A favorite for canning, table and market.  
50 for 95c; 100 for \$1.79; 200 for \$3.25; 500 for \$5.95; 1000 for \$10.50, postpaid.

### EVERBEARING

**EVERMORE or Minnesota 1166.** Wonderful new everbearing Strawberry; delicious, sweet, large, firm and a heavy producer from spring to frost. Starts bearing in 60 to 90 days.  
50 for \$1.69; 100 for \$3.25; 200 for \$5.95; 500 for \$12.50, postpaid.  
**NEW GEM.** Has proven itself to be the most outstanding everbearing Strawberry yet introduced; vigorous, hardy plants bearing as heavily in the spring as any spring-bearing variety, yet producing an abundance of the finest berries from July to November.  
50 for \$1.69; 100 for \$3.25; 200 for \$5.95; 500 for \$12.50, postpaid.  
**STREAMLINER.** Streamliner berries are very large, a rich red color and we consider the quality the finest of all Strawberries. It will bear this summer, starting 60 to 90 days after planting and you will have berries right up to heavy frosts. Next year you will have fruit spring, summer and fall. It has everything, fine flavor large size, good color, heavy bearer. Self-pollenizing 25 for \$1.60; 50 for \$2.95; 100 for \$5.50, postpaid.  
**GIANT MASTODON.** Bears 90 days from planting and keeps on until frost. Giant in size, often 2 in in diameter but still very sweet and juicy. Very heavy yielder. 50 for \$2.15; 100 for \$4.00; 200 for \$7.50; 500 for \$15.00, postpaid.





# Archias' HARDY

## Quick Bearing FRUIT TREES

Large 2-Year Selected  
**HARDY**  
**NORTHERN GROWN**

### Hardy Northern **APRICOT**

Who does not like Apricot sauce and preserves? They ripen after Cherries and just before early Peaches. Easy to grow. Home-grown, tree-ripened Apricots are one of the most delicious of all fruits.

**SUPERB.** The best flavored, most productive, hardy Apricot ever produced. Medium size, light salmon colored.

| Postpaid Prices:                           | Each   | Per 3  | Per 6  |
|--------------------------------------------|--------|--------|--------|
| 2-year, 3 to 4 ft. ....                    | \$1.49 | \$4.35 | \$8.25 |
| 2-year, 4 to 5 ft. ....                    | 1.75   | 5.10   | 9.60   |
| 3-year, 6 to 7 ft. (Bear-<br>ing-Age ..... | 2.25   | 6.45   | 12.25  |

### **APPLES**

**ANOKA.** The new, quick-bearing Apple. NOW at regular prices. Fruit often the year after planting. Ripens early. Big red Apples—yellow streaks.

**SOLID RED DELICIOUS.** Superior to the old Delicious. Is the King of all Apples. Beautiful all-red color, full of juice and a wonderful keeper.

**JONATHAN.** A wonderful Apple for this section. Color deep red. A fine eating Apple.

**GRIMES GOLDEN.** The golden yellow winter Apple. We don't have to tell you how fine this Apple is.

**EARLY HARVEST.** A fine July Apple. Color pale yellow.

**STAYMAN'S RED WINESAP.** An improved Winesap. Excellent for market, cider and eating.

**YELLOW TRANSPARENT.** A favorite early yellow. Bears young.

**YELLOW DELICIOUS.** Same as its fine parent, only golden yellow color.

**WHITNEY CRAB.** The best of all Crabs, bears young and heavily. Fruit bright red.

**POSTPAID PRICES ON APPLE TREES:** 4 to 6 ft., 2-year, selected trees, each 98c; 3 for \$2.90; 6 for \$5.50; 10 for \$8.50; 25 for \$20.00.

### **PEACHES**

We list only the hardy and sure-bearing varieties.

**HALE-HAVEN.** A regular and prolific bearer, ranking No. 1 for hardiness. Freestone. Color rich orange and red. Early.

**J. H. HALE.** One week earlier than Elberta. Freestone. Red blush over yellow; large; excellent flavor.

**HEATH CLING.** The large creamy white clingstone. Excellent quality. Fine keeper.

**ELBERTA.** An old standby. Freestone. Large yellow with red cheek.

**ARCHIAS' MISSOURI PRIDE.** A well known Peach in this section. Archias' Missouri Pride has proven itself to be the largest and finest hardy freestone.

Ripens 10 to 14 days ahead of Elberta. You'll like it. Golden yellow, blushed red.

**POLLY.** White meated, delicious, freestone. Hardy, heavy bearing; one of the finest flavored Peaches grown.

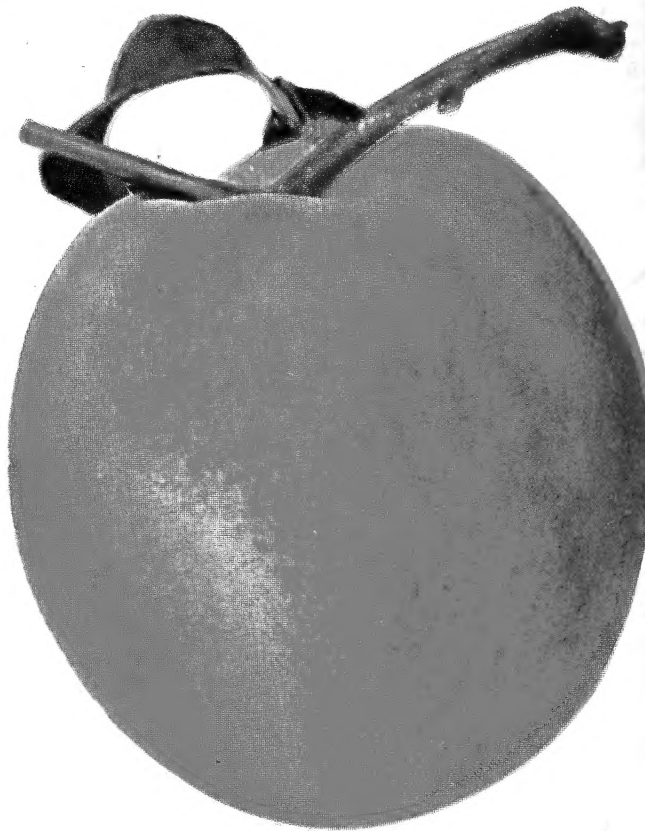
**WHITE CHAMPION.** The hardy freestone. Very hardy in the central states. Has size and quality. A honey-sweet, rich, juicy white Peach you'll rave about.

Ripens around August 10th.

**RED HAVEN.** Freestone. Extra early flaming red Peach with golden flesh. Trees bear young and heavily. Self pollinizing. Very fine flavor. Good to eat fresh or canned.

**POSTPAID PRICES ON ALL PEACH TREES:**

4 to 6 ft., 2-year, selected trees, each 98c; 3 for \$2.90; 6 for \$5.75; 10 for \$9.00.



### **HARDY PLUMS**

**HANSKA (Apricot Plum.)** Big reddish purple Plum with sweet apricot perfumed yellow meat. Freestone. Bears right away after planting. Ripens in August. This tree makes extraordinarily rapid growth.

**WANETA.** A very large Plum. Deep red color with yellow flesh. A delicious flavor.

**GREEN GAGE.** A large, round freestone of greenish yellow color. Tender, sweet, fine for canning. Hardy in Missouri and south.

**NEW STANLEY.** Newest and best of the Prune Plums. Very hardy. Skin purplish blue; flesh sweet and delicious.

**NEW DAMSON.** This is an improved strain over the ordinary Damson. The blue Plums are medium size, of finest quality Freestone. A heavy, regular bearer. Ripens in September.

**POSTPAID PRICES ON ALL PLUM TREES:** Large, 4 to 6 ft., 2-year, selected trees, each \$1.49; 3 for \$4.25; 6 for \$8.25.

### **HARDY PRODUCTIVE CHERRRIES**

**LARGE MONTMORENCY.** The most largely planted of the sour varieties. Fruit is a beautiful red.

**EARLY RICHMOND.** A fine early sour variety. Fruit is medium size, dark red; tender.

**KANSAS SWEET.** This Cherry comes from southern Kansas. It is the only red sweet Cherry we know of that will bear in the Middle West. The fruit is large, dark red, firm, sweet with a delicious flavor. The tree itself is handsome enough to plant in your front yard—good foliage, fine shape, fragrant flowers.

**YELLOW GLASS.** This is the hardiest of all sweet Cherrries, stands 15 degrees below zero. Large, golden fruit with sweet, delicious flavor. Fine for eating fresh and canning. Ripens right after Montmorency.

**POSTPAID PRICES ON CHERRY TREES:** (Except add 20c per tree for price of sweet varieties.) 4 to 6 ft., 2-yr., selected trees, each \$1.79; 3 for \$5.25; 6 for \$10.25; 10 for \$16.75.

### **PEARS**

Plant Pears 18 to 20 feet apart and it is necessary to plant more than one variety so they can cross pollinize.

**BARTLETT.** Summer Pear. Large, rich golden yellow with soft blush. Fine for shipping and canning.

**KIEFFER.** The best known and most widely planted winter Pear. Rich golden color.

**NEW DOUGLAS.** Fall Pear; bearing young. Fruit large, yellow with blush; heavy producer. Blight-proof.

**POSTPAID PRICES ON ALL PEAR TREES:** 4 to 6 ft., 2-year, selected trees, each \$1.59; 3 for \$4.55; 6 for \$8.95.

